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Proposal for a

REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

**on detergents and surfactants, amending Regulation (EU) 2019/1020 and repealing
Regulation (EC) No 648/2004**

(Text with EEA relevance)

{SEC(2023) 170 final} - {SWD(2023) 113 final} - {SWD(2023) 114 final} -
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EXPLANATORY MEMORANDUM

1. CONTEXT OF THE PROPOSAL

- **Reasons for and objectives of the proposal**

Detergents play a central role in our everyday lives. They help deliver health and hygiene in almost all areas of human activity from households and schools to gyms, offices, hospitals, hotels and restaurants. Detergents are, however, chemicals with intrinsic properties that have the potential to pose risks to human health and the environment. Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents¹ ('the Detergents Regulation') lays down the rules that detergents need to comply with in order to be placed and move freely in the EU market. These are rules that ensure the safe use of detergents (labelling and other information requirements) and the high-environmental performance of detergents and surfactants² for detergents (biodegradability requirements and phosphorus limits).

The 2019 evaluation of the Detergents Regulation³ identified a number of weaknesses that have emerged since the legislation was adopted in 2004. The fitness check of the most relevant chemicals legislation (excluding REACH)⁴ highlighted the complexity of the EU regulatory framework for chemicals. This complexity was attributed to the large number of product and sector specific pieces of legislation with embedded links with each other. The fitness check also pointed out that there is room for simplification in the communication of information of overcrowded labels to product users and found that the use of innovative tools for communicating product information is currently suboptimal.

The updated industrial strategy adopted in May 2021⁵ further emphasises the importance of accelerating the green and digital transitions of the EU industry, supported by *i.a.* a coherent and stable regulatory framework.

Moreover, the Commission Communication of 16 March 2023 on long-term competitiveness of the EU: looking beyond 2030⁶ outlines how the EU can build on its strengths and achieve more than merely bridging the growth and innovation gap. To foster competitiveness, the Commission proposes to work along nine mutually reinforcing drivers, including a functioning Single Market and digitalisation through broad-based take-up of digital tools across the economy.

¹ OJ L 104, 8.4.2004, p. 1.

² Surfactants are surface-active agents that help break down the interface between water and oils and/or dirt. They are one of the main ingredients used in detergents.

³ Evaluation of Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents, SWD(2019)298

⁴ Fitness Check of the most relevant chemicals legislation (excluding REACH) SWD(2019)199

⁵ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Updating the 2020 New Industrial Strategy: Building a stronger Single Market for Europe's recovery; COM(2021) 350 final

⁶ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions, Long-term competitiveness of the EU: looking beyond 2030; 168 final

Furthermore, the Commission's 2022 work programme⁷ lists the revision of the Detergent Regulation as a REFIT initiative.

In view of the shortcomings identified in the Regulation's evaluation⁸ and in the chemicals fitness check⁹, and which were thoroughly developed in the impact assessment report on the revision of the Detergents Regulation¹⁰, this proposal aims at updating the rules on detergents, strengthening enforcement so that more compliant detergents and surfactants enter the Union market and at addressing the following issues:

- (1) **The Detergents Regulation does not take account of new market developments:** Innovative products and sustainable new practices have been developed since the adoption of the Regulation in 2004, which the current rules either do not accommodate (microbial cleaning products) or it is not clear if and how they accommodate them (refill sales).
- (2) **Lack of efficient information requirements for detergents:** Legislative overlaps between the Detergents and the Classification, Labelling and Packaging (CLP)¹¹ Regulations often lead to the same substance appearing twice or three times on the same label and sometimes under completely different names. Another overlap between these pieces of EU legislation is the duplication of information on the emergency health response for detergents classified as hazardous under the CLP Regulation (ingredient data sheets under the Detergents Regulation and information to poison centres under CLP).

- **Consistency with existing policy provisions in the policy area**

The proposal ensures that the Union rules specific to detergents remain complementary to the general provisions applicable to chemicals – including detergents – placed on the Union market, notably the CLP Regulation and the REACH Regulation¹². As with the existing Detergents Regulation, the provisions in this proposal will address concerns that are specific to detergents.

This proposal is consistent with priorities and current trends on digitalisation by default including the conclusions on digitalising product information in the Evaluation of the New Legislative Framework¹³. By relying on the product passport proposed by the Commission in

⁷ https://ec.europa.eu/info/publications/2022-commission-work-programme-key-documents_en

⁸ Evaluation of Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents, SWD(2019)298

⁹ Fitness Check of the most relevant chemicals legislation (excluding REACH), SWD(2019)199

¹⁰ Commission Staff Working Document - Impact assessment report accompanying the Proposal for a Regulation of the European Parliament and of the Council on detergents and surfactants, amending Regulation (EU) 2019/1020 and repealing Regulation (EC) No 648/2004.

¹¹ Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

¹² Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

¹³ SWD(2022)364.

its proposal for a regulation on ecodesign for sustainable products¹⁴, consistency will be ensured and synergies can be achieved once detergent and surfactants are covered by that Regulation.

In addition, this proposal also takes into account the legislative proposal for a regulation on packaging and packaging waste¹⁵ which aims at reducing the amount of packaging placed on the market in terms of its volume and weight, and preventing the generation of packaging waste, especially through packaging minimisation (using only the amount of packaging that is absolutely necessary). This minimisation requirement will reduce the space available for consumer information on the label and therefore encourage manufacturers to explore the possibilities offered by digital labelling. Moreover, the packaging and packaging waste proposal requires businesses who sell refill products to provide certain information to end-users and ensure that refill stations comply with the requirements laid down in the regulation. Furthermore, this proposal is also consistent with the European declaration on digital rights and principles for the digital decade¹⁶.

- **Consistency with other Union policies**

The proposal will provide a coherent and stable regulatory framework supporting the green and digital transitions of the EU industry announced both in the updated 2021 industrial strategy¹⁷ and the recently adopted Green Deal Industrial Plan for the Net-Zero Age¹⁸. It is also consistent with broader EU policy and regulatory developments, in terms of future and ongoing regulatory work under the chemicals strategy for sustainability¹⁹. The proposed new rules on microbial cleaning products will be consistent with the voluntary scheme provided by the EU Ecolabel Regulation²⁰. The proposed new rules on digital labelling will be consistent with the digitalisation of chemicals' labels, notably under the revision of the CLP Regulation and that of the Fertilising Products Regulation²¹. It reflects the development of the Union's rules for biocidal products since the adoption of the Detergents Regulation, and complements those rules.

¹⁴ Proposal for a Regulation of the European Parliament and of the Council establishing a framework for setting ecodesign requirements for sustainable products and repealing Directive 2009/125/EC of 30 March 2022, COM(2022) 142 final.

¹⁵ Proposal for a Regulation of the European Parliament and of the Council on packaging and packaging waste, amending Regulation (EU) 2019/1020 and Directive (EU) 2019/904, and repealing Directive 94/62/EC, COM(2022)677.

¹⁶ <https://digital-strategy.ec.europa.eu/en/library/european-declaration-digital-rights-and-principles>

¹⁷ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Updating the 2020 New Industrial Strategy: Building a stronger Single Market for Europe's recovery; COM(2021) 350 final

¹⁸ A Green Deal Industrial Plan for the Net-Zero Age: https://commission.europa.eu/document/41514677-9598-4d89-a572-abe21cb037f4_en

¹⁹ Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Chemicals Strategy for Sustainability Towards a Toxic-Free Environment; COM 667 final

²⁰ Regulation (EC) No 66/2010 of the European Parliament and of the Council of 25 November 2009 on the EU Ecolabel

²¹ Regulation (EU) 2019/1009 of the European Parliament and of the Council of 5 June 2019 laying down rules on the making available on the market of EU fertilising products and amending Regulations (EC) No 1069/2009 and (EC) No 1107/2009 and repealing Regulation (EC) No 2003/2003

2. LEGAL BASIS, SUBSIDIARITY AND PROPORTIONALITY

- **Legal basis**

The proposal has the same legal basis as the existing Detergents Regulation, i.e. Article 114 of the Treaty on the Functioning of the European Union.

- **Subsidiarity (for non-exclusive competence)**

The evaluation of the Detergents Regulation concluded that the added value of having harmonisation rules for the making available and placing on the market of detergents was undisputed. The Detergents Regulation has helped to level the playing field for detergents' manufacturers, making it easier for companies to trade cross border and delivering positive results for human health and the environment.

Further, during the consultation activities for the evaluation, there was widespread consensus among stakeholders that the issues addressed by the Regulation continue to require action at the EU level. This is because, the aspects dealt with under the Detergents Regulation, both in terms of protection of human health and the environment, have an EU-wide dimension. The same applies to the identified problems that do not present any specific national or sub-national characteristics but rather have an EU-wide impact (*e.g.* refill sales, microbial cleaning products, lack of understanding and awareness of chemicals labels by consumers). Therefore, these issues need to be addressed at EU level to ensure the well-functioning of the single market and an equal level of human health and environmental protection across the EU.

Regulatory action at EU level would ensure a regulatory context that enables innovation for new types of products, new marketing techniques and new labelling technologies across the single market while providing the same level of protection of human health and the environment across the EU. It would bring the legislation up to date by including innovative products and sustainable new practices in the scope of the Regulation; reduce the regulatory burden for detergents manufacturers through simplified and streamlined (information) requirements; and adapt the legislation to the digital age through the introduction of digital labelling. Regulatory action of this sort would: (i) help further develop the single market; (ii) provide legal certainty and a level playing field for the industry; and (iii) ensure an optimised protection of human health and the environment.

- **Proportionality**

This proposal replaces an existing EU Regulation. It aims to eliminate redundant regulatory overlaps as much as possible, which will ease the regulatory burden without jeopardising the current level of health and environmental protection. Facilitation of refill sales and regulatory acceptance of digital labelling will also have that effect. The new measures for microbial cleaning products are based on the latest scientific knowledge about the effects of the products in this emerging market.

The introduction of a product passport that contains compliance information will be effective in reducing the amount of non-compliant detergents and surfactants in the Union market, including through online sales. The Regulation will ensure that a detergent or surfactant which is presented at customs is released for free circulation and placed on the Union market only if it has a corresponding product passport. This will lead to significant efficiency gains for both market surveillance authorities and customs authorities without imposing disproportionate costs on industry. It will be subject to the same technical requirements as the

product passport proposed under the ecodesign for sustainable products proposal in order to avoid duplicating industry's digitalisation efforts and ensure interoperability with product passports created under other Union legislation.

3. RESULTS OF EX-POST EVALUATIONS, STAKEHOLDER CONSULTATIONS AND IMPACT ASSESSMENTS

- **Ex-post evaluations/fitness checks of existing legislation**

The evaluation of the Detergents Regulation concluded that the Regulation has been working well and has been effective overall in achieving its objectives, namely of ensuring the free movement of detergents and surfactants in the single market and of providing a high level of protection of human health and the environment. However, the evaluation also identified a number of weaknesses and areas of further improvement that have emerged during the practical application of the Regulation since its adoption in 2004. In particular, certain overlaps between the Detergents Regulation and other pieces of EU chemicals legislation were identified (notably the CLP Regulation, the Biocidal Products Regulation and the REACH Regulation). These overlaps often lead to duplications in the labelling requirements for detergents that, on one hand, put unnecessary burden to the detergents industry. The overlaps also jeopardise the effective communication of safety and use information to consumers because they result in overloaded labels with unclear and repetitive text. Furthermore, the evaluation concluded that the use of innovative digital tools for communicating such information is currently suboptimal.

The fitness check of the most relevant chemicals legislation (excluding REACH) highlighted the complexity of the EU regulatory framework for chemicals. It attributed this complexity to the embedded links between the different pieces of legislation applicable to the same products. In line with the findings of the detergents evaluation, the chemicals fitness check also concluded that the communication of hazard and safety information to consumers can be simplified and that the use of innovative digital tools for the communication of such information is currently not as good as it could be.

This proposal seeks to address the findings of the detergents evaluation and the chemicals fitness check.

- **Stakeholder consultations**

To prepare this proposal, the Commission carried out a number of consultation activities to collect evidence and views from a broad range of stakeholders on the identified problems with the current legislation and potential solutions. The activities included a 12-week dedicated public consultation that closed on 25 May 2022, a stakeholder workshop held on 12 May 2022, discussions with Member States at the Detergents Working Group, stakeholder interviews (scoping and targeted) and feedback collected in response to the Commission's inception impact assessment. The stakeholders consulted included national authorities, industry associations, companies, consumer associations, civil society and academia.

The consultation activities have confirmed broad support across stakeholders (including industry, public authorities and representatives of the civil society) to digitalise some labelling information and maintain the ingredient data sheet for non-hazardous detergents. Between sub-options to streamline the labelling requirements, the industry slightly preferred to eliminate duplicated requirements under the Detergents Regulation (sub-option 2). However,

this group also showed wide support to the first sub-option, which was also preferred by other types of stakeholders, notably public authorities and representatives of civil society.

Stakeholders also widely supported facilitating and digitalising the refill sale of detergents.. It should, however, be noted that business organisations and larger companies showed less support for adding requirements for refill sales in the Detergents Regulation compared to other stakeholders such as small and medium-sized companies (SMEs), non-governmental organisations, and environmental and consumer organisations.. Introducing generic criteria for the risk management of microbial cleaning products was not widely supported among the proposed risk management measures²². However, industry stakeholders stated that introducing rules for microbial cleaning products in general under the Detergents Regulation would create an unnecessary regulatory burden²³.

- **Impact assessment**

The Commission carried out an impact assessment on the revision of the Detergents Regulation. The Regulatory Scrutiny Board delivered a positive opinion on the draft impact assessment on 16 September 2022. The opinion of the Board as well as the final impact assessment and its executive summary are published together with this proposal.

Besides the baseline scenario of no action, this impact assessment identifies two options (1a and 1b) to address problem 1 (on new market developments not being accounted for), and two options (2a and 2b) to address problem 2 (lack of efficient information requirements).

Policy option 1a would ensure that consumers receive the necessary information when buying refilled detergents and that the rules are levelled for detergents manufacturers. Microbial cleaning products would be brought under the scope of the Detergents Regulation and minimum information requirements (labelling) would be imposed so that end users can be informed about the presence of microbes in the product through which the cleaning function is achieved.

Policy option 1b builds on option 1a regarding refill sales by proposing, in addition, the introduction of digital labelling for refilled detergents. To further facilitate this sustainable practice and unlock its full potential, all labelling information required under the Detergents Regulation apart from dosage instructions can be provided through a digital label. As regards microbial cleaning products, option 1b proposes the introduction of risk management requirements for these products. These include generic criteria for the use of microbes in detergents, labelling requirements, certain restrictions on the use of microbes and a review clause.

Under **policy option 2a** the ingredient data sheet would be abolished for both hazardous and non-hazardous detergents. The option also suggests to streamline the labelling requirements and to introduce the possibility of digital labelling. The streamlining could be achieved either by labelling only once in accordance with the stricter rules (sub-option 1); or by removing the duplicated provisions from the Detergents Regulation (sub-option 2). By opting for digital labelling, manufacturers would also benefit from the possibility of providing certain

²² The introduction of labelling requirements under option 1a was the most preferred option

²³ This concerns the introduction of requirements in general, i.e. under both option 1a and option 1b.

information only through the digital label. Manufacturers could only put digital labels on their products when mandatory principles for digital labelling would be applied.

Policy option 2b proposes to abolish only the duplicated requirement to provide an ingredient data sheet for hazardous detergents and to maintain it for non-hazardous detergents under the Detergents Regulation. In terms of labelling, option 2b is the same as option 2a above.

The preferred combination of policy options consists of Policy Option 1b (PO1b) and Policy Option 2b (PO2b). These options scored better overall compared to their alternatives across a range of criteria (positive economic, social, environmental and health impacts, effectiveness, efficiency and coherence). In particular, options 1b and 2b are expected to bring benefits in terms of burden reduction and cost savings for the industry, as well as improved readability of detergents labels. They are also expected to reduce the burdens for businesses by tackling the extensive and overlapping labelling requirements under the wider EU regulatory framework applicable to detergents. This will notably be achieved by eliminating all duplications in the information requirements and by offering the flexibility to provide some information through a digital label. There would also be economies of scale because the physical label space could allow for more languages, meaning cost savings in terms of distribution of sales, and the full potential of the single market for detergents would be achieved.

Setting harmonised criteria and clarifying requirements for more sustainable products (microbial cleaning products) and new practices (refill sales), will facilitate the green transition while ensuring that innovation is not hampered. Given that these market segments are currently dominated by SMEs, this will increase SME access and integration into value chains and the market overall, thus contributing to the achievement of the United Nations' Sustainable Development Goal²⁴ (SDG) #9 'Industry, innovation and infrastructure'.

The combination of policy options 1b and 2b ensures a higher level of protection of human health, of safety, and of the environment and contributes to the achievement of SDG #3 'Good health and well-being' and SDG #12 'Ensure sustainable consumption and production patterns'. In particular, the introduction of risk management measures for microbial cleaning products will ensure that microbes used in detergents are safe both from a human health and environmental perspective and will allow end users to make informed choices and better protect themselves in case of prior sensitisation or vulnerability. Targeted and simplified use instructions on the label will help product users to correctly use these products, thus providing an optimised environmental protection. Furthermore, the introduction of specific requirements for refill sales will ensure that consumers receive all safety and use information when buying refilled detergents and promote a sustainable practice with significant environmental benefits in terms of packaging waste. Allowing some of the labelling information to be provided only digitally would further reduce waste resulting from the disposal of unused label stock.

Streamlining and simplifying labelling requirements will make detergent labels more readable and easier to understand. This will help end users find the relevant information more easily and quickly, which is crucial especially in the event of an accident.

Sub-option 1 of policy option 2a, according to which ingredients are labelled only once based on the stricter applicable rules is preferred as it will offer a higher level of human health protection. Moreover, the introduction of optional digital labelling will on one hand provide

²⁴ <https://sdgs.un.org/goals>

additional ease of use and awareness as the essential information remaining on the physical label becomes clearer and on the other hand yield additional benefits for vulnerable and visually impaired users. The digital principles, which will apply when economic operators decide to label digitally, will further safeguard the high level of protection of human health. Finally, the maintenance of the ingredient data sheet for non-hazardous detergents under the Regulation will ensure that the level of protection remains very high.

Under the preferred option, the functioning of the single market benefits from the introduction of harmonised rules for microbial cleaning products and refill sales, which will ensure a level playing field for them. The preferred option will entail no or negligible costs for companies and large cost savings. The biggest impact – in the form of cost savings – results from the abolition of ingredient data sheet for hazardous detergents, with an annual estimated saving of EUR 7 million per year. The current format of the ingredient data sheet will be maintained to avoid unnecessary additional costs and complexity for the industry, especially SMEs.

Additional annual small burdens due to the risk management requirements for microbial cleaning products are expected for SMEs, in the area of EUR 200.000 per company. It should, however, be noted that this is an upper bound estimate, and calculated based on the average costs for testing and the highest number of batches reported by manufacturers. This number is also highly likely to vary depending on several factors (e.g. company or portfolio size; current level of compliance etc.) but will not, in any event, negatively impact the manufacturers (mostly SMEs), who reported during the interviews that these costs are within the acceptable range. For companies currently working on “known microbes” the costs of new requirements is expected to be negligible as many of the proposed requirements are already met or can be met at a negligible cost. These firms will, therefore, be able to work and expand their production at no extra cost.

The preferred option complies with the proportionality principle. It does not exceed what is needed to achieve the objectives sought. The elimination of regulatory overlaps will ensure a greater consistency with the wider EU regulatory framework applicable to detergents. The facilitation of refill sales is in line with overarching EU initiatives aiming at reducing the environmental impact and with SDG #12 ‘Ensure sustainable consumption and production patterns’. The introduction of (optional) digital labelling both for refill detergents and overall is consistent with the transition to the digital era and with parallel digitalisation initiatives in the chemicals field such as CLP and the Fertilising Products Regulation. As experience and confidence is gained in digital labelling, it could be possible to increase the amount of information available digitally in the future, which may further increase the simplification potential for the industry.

- **Regulatory fitness and simplification**

One of the main objectives of this initiative is to simplify the rules applicable to detergents and reduce the regulatory burden for detergent manufacturers.

- **Simplifying and streamlining labelling requirements** will reduce the regulatory burden for economic operators as it will be easier for them to comply with the rules.
- **Abolishing the ingredient data sheet for hazardous detergents** will generate cost savings of EUR 7 million per year.

- The proposal also **abolishes the obligatory involvement of approved laboratories** that had to perform tests under the Regulation.
- The proposal eliminates the obligation for detergent and surfactant manufacturers to be established in the EU. However, the introduction of the product passport and new provisions for market surveillance of detergents will ensure that all detergents and surfactants placed on the EU market comply with the requirements, regardless of the manufacturer's place of establishment.
- The **facilitation of refill sales** is estimated to generate annual cost savings for the detergent industry due to less disposal of plastic waste. While it was not possible to quantify these savings, under the baseline these are estimated to be EUR 3.3 million. Overall, the preferred option is estimated to generate annual cost savings of more than EUR 10 million for the detergent industry per year.

4. BUDGETARY IMPLICATIONS

The proposal will not have any impact on the EU budget.

5. OTHER ELEMENTS

- **Implementation plans and monitoring, evaluation and reporting arrangements**

To assess their effectiveness, the Commission will monitor the implementation and application of these new provisions and compliance with them. The Regulation will provide for a regular Commission evaluation and review, and the associated public report will be submitted to the European Parliament and the Council.

- **Detailed explanation of the specific provisions of the proposal**

Chapter I – General provisions

The proposed Regulation covers detergents and surfactants either placed on the market on their own or contained in detergents. In addition, the proposed Regulation continues to set strict biodegradability requirements for surfactants. However, compared to Regulation (EC) No 648/2004, the possibility to expand the scope in the future to cover the biodegradability of substances and mixtures in detergents has been introduced. The expanded scope also covers the digitalisation of detergents labels and the safety of micro-organisms in detergents.

The proposal keeps a number of the existing definitions but it also introduces a new definition of detergent. This definition is largely based on the one included in Regulation (EC) No 648/2004 but has, on one hand, been clarified and, on the other, updated to also cover new products to which micro-organisms are intentionally added.

The proposal also uses the general definitions of the Decision 768/2008/EC²⁵ and includes additional definitions in relation to the product passport, in line with the definitions set out in

²⁵ Decision No 768/2008/EC of the European Parliament and of the Council of 9 July 2008 on a common framework for the marketing of products, and repealing Council Decision 93/465/EEC; ELI: [http://data.europa.eu/eli/dec/2008/768\(1\)/oj](http://data.europa.eu/eli/dec/2008/768(1)/oj).

the European sustainable products proposal. A definition of refill is aligned with the definition used in the packaging and packaging waste proposal.

Chapter II – Product Requirements

As with Regulation (EC) No 648/2004, surfactants need to meet the criteria of ultimate biodegradability in order to be placed on the market whether on their own or contained in detergents. This proposal introduces for the first time safety requirements that micro-organisms in detergents need to comply with.

The limitations on the content of phosphates and other phosphorus compounds in consumer laundry detergents and consumer automatic dishwasher detergents have been maintained.

Chapter III - Obligations of economic operators

The proposal streamlines the obligations for manufacturers, importers and distributors with those set out in Decision 768/2008/EC. This clarifies the respective obligations which are proportionate to the economic operators' responsibilities. Instead of issuing a declaration of conformity as set out in Decision 768/2008/EC, the manufacturer will create a product passport for the detergent or surfactant that will include the relevant compliance information. Manufacturers of detergents and surfactants are no longer obliged to be established in the EU. However, where manufacturers are not established in the EU, they should appoint an authorised representative to carry out specific tasks on their behalf.

Manufacturers will have to assess the conformity of detergents and surfactants to ensure that they comply with the requirements laid down in the Regulation. The proposal only provides for first party conformity assessment (self-declaration) and relies on the corresponding Module A of Decision 768/2008/EC.

An ingredient data sheet is now only required for non-hazardous detergents. This data sheet will also need to be provided directly to the Member States' appointed bodies responsible for receiving information relating to emergency health response (poison centres), upon request. From now on, the ingredient data sheet will be part of the technical documentation that manufacturers will have to prepare.

Chapter IV – CE marking and labelling

Upon completion of the conformity assessment, manufacturers must affix the CE marking on detergents and surfactants in line with the general principles and rules applicable to CE marking.

The proposal maintains most of the existing labelling rules set out in Regulation (EC) No 648/2004, while introducing the possibility of a digital label, as described above.

Chapter V – Product passport

It is important for a level playing field on the single market to ensure, on the one hand, more transparency in the value chain on the main characteristics of detergents and surfactants and, on the other, to strengthen the enforcement of the rules to reduce non-compliance. Instead of relying on the EU declaration of conformity provided for in Decision 768/2008/EC, this

proposal goes for an innovative way to achieve this dual objective. The evaluation of the New Legislative Framework²⁶ indicated that a possible future revision of the Framework may want to consider introducing the possibility of the product passport. According to the evaluation, the product passport could include an electronic declaration of conformity and a description of the conformity assessment procedure. The evaluation points out that the digitalisation of product information could make the work of market surveillance authorities and customs more effective.

To make this regulation future-proof, this proposal replaces the EU declaration of conformity set out in Decision 768/2008/EC with the obligation for detergents and surfactants to have a product passport demonstrating compliance with the requirements of this Regulation. The product passport will be connected through a data carrier to a unique product identifier, and meet the same technical requirements for a product passport under the ecodesign for sustainable products regulation²⁷. The reference of the product passport must be included in a Commission central registry that will be set up under the ecodesign for sustainable products regulation, and this information must be presented at customs.

Chapter VI - Market surveillance

Besides the product passport, this proposal creates a clearer framework for a better enforcement of the rules. It confirms that Regulation (EU) 2019/1020 will continue to apply to detergents and surfactants. In addition, the proposal sets out more detailed market surveillance provisions based on Decision 768/2008/EC. Furthermore, a specific provision based on the Decision 768/2008 gives specific grounds for acting against detergents or surfactants that comply with the requirements but pose a risk to health or the environment. The provision ultimately gives the Commission the power to adopt measures against specific detergents or surfactants under certain circumstances.

Chapter VII – Delegated powers and Committee procedure

The proposal empowers the Commission to adopt delegated acts in order to take into account technical and scientific progress, new scientific evidence, and the level of digital readiness/literacy. This power should be delegated to the Commission, in particular, to (i) supplement the general requirements on digital labelling; (ii) amend the list of the labelling information that may be provided in digital format only; (iii) adapt the limit of the allergenic fragrances when individual risk-based concentration limits for fragrance allergens are established under Regulation (EC) No 1223/2009; (iv) lay down biodegradability requirements for substances and mixtures other than surfactants in detergents (including detergent capsules) when new scientific evidence so requires; (v) amend the specific information that should be included in the passport, as well as the information to be included in the Commission registry; (vi) determine the additional information stored in the registry to be controlled by customs authorities; (vii) provide an Annex to this Regulation containing a list of Combined Nomenclature codes, as set out in Annex I to Regulation (EEC) No 2658/87, and product descriptions of detergents and surfactants and update such Annex; and (viii) amend Annexes I to VII.

²⁶ SWD(2022)364.

²⁷ Proposal for a Regulation of the European Parliament and of the Council establishing a framework for setting ecodesign requirements for sustainable products and repealing Directive 2009/125/EC of 30 March 2022, COM(2022) 142 final.

The proposal empowers the Commission to adopt, where appropriate, implementing acts to ensure the uniform application of this Regulation. In particular, implementing powers should be conferred on the Commission to establish the detailed technical requirements for the product passport for detergents and surfactants. Those powers should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by the Member States of the Commission's exercise of implementing powers.

The Commission should also be granted implementing powers to establish whether a national measure in respect of a detergent or surfactant presenting a risk to health and safety of persons or the environment is justified. The Commission should also be granted implementing powers to determine whether a national measure in respect of compliant detergents or surfactants which a Member State finds to pose a risk to health and safety of persons or the environment is justified. Given their special and technical nature, those implementing acts will not be adopted in accordance with the provisions on implementing acts set out in Regulation (EU) No 182/2011.

Chapter VIII – Transitional and final provisions

To assess their effectiveness, the Commission will monitor the implementation and application of these new provisions as well as compliance with them. The Commission will submit a report to the European Parliament and the Council assessing the effectiveness of the Regulation after 5 years of application. The proposal also provides for the review of the safety requirements for micro-organisms in detergents and the possibility to allow for more strains of micro-organisms to be used in detergents.

The proposed Regulation will become applicable 2 and a half years after its entry into force to on one hand allow the Commission to prepare the implementation of the product passport's technical requirements and on the other to allow manufacturers and Member States time to adapt to the new requirements set out in this Regulation. Transitional provisions are foreseen for detergents and surfactants that have been manufactured in accordance with Regulation (EC) No 648/2004 so that stock that is either in the distribution chain or in storage at the manufacturer's or importer's site at the time when this Regulation starts applying can be sold. Regulation (EC) No 648/2004 will be repealed and replaced by the proposed Regulation.

Proposal for a

REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

on detergents and surfactants, amending Regulation (EU) 2019/1020 and repealing Regulation (EC) No 648/2004

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,

Having regard to the proposal from the European Commission,

After transmission of the draft legislative act to the national parliaments,

Having regard to the opinion of the European Economic and Social Committee²⁸,

Acting in accordance with the ordinary legislative procedure,

Whereas:

- (1) The conditions for placing and making available on the market of detergents and surfactants for detergents have been harmonised through Regulation (EC) No 648/2004 of the European Parliament and of the Council²⁹.
- (2) The Commission evaluation of Regulation (EC) No 648/2004³⁰ concluded that overall that Regulation has achieved its objectives to a large extent. However, the evaluation also identified a number of weaknesses and areas for further improvement. In recent years, the regulatory framework for chemicals has changed radically creating a lack of coherence and duplications in the rules applicable to detergents and notably their information requirements. There is therefore a need to ensure consistency and to eliminate the duplicated information requirements.
- (3) New market developments, in particular the development of detergents containing micro-organisms and the refill sale of detergents have emerged that are either completely or partially not covered by Regulation (EC) No 648/2004. On the other

²⁸ OJ C , , p. .

²⁹ Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (OJ L 104, 8.4.2004, p. 1).

³⁰ Evaluation of Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (SWD(2019)298).

hand, digitalisation offers opportunities for simplification, burden reduction and increased ease of use and understandability of safety and use information that are currently missed. It is therefore necessary to take account of the newly emerged products and practices and step up the digitalisation efforts in line with the overarching objectives of the Union especially in terms of sustainability, green and digital transition.

- (4) The Fitness Check of the most relevant chemicals legislation³¹ (excluding Regulation (EC) No 1907/2006 of the European Parliament and of the Council³²) highlighted the complexity of the Union regulatory framework for chemicals and attributed it to the large number of product and sector specific pieces of legislation with embedded links with each other. It also pointed out that there is room for simplification in the communication of information of overcrowded labels to product users, and found that the use of innovative tools for communicating product information is currently not being taken advantage of. It is, therefore, necessary that the current rules are simplified to reduce burden for economic operators, improve consumer understanding and facilitate market surveillance. Regulation (EC) No 648/2004 should therefore be replaced.
- (5) Decision No 768/2008/EC of the European Parliament and of the Council³³ lays down common principles and reference provisions intended to apply across sectoral legislation in order to provide a coherent basis for a revision of that legislation. The new legal framework for detergents and surfactants should be aligned to the extent possible to those common principles and reference provisions.
- (6) In order to ensure legal certainty and a level playing field for economic operators, the definition of detergent should cover all products falling in the scope of harmonisation, including the newly developed detergents containing intentionally added micro-organisms. The definition should also cover products for cleaning the surface of fruits and vegetables.
- (7) Since surfactants are primarily sold in business-to-business transactions in order to be used in the manufacturing of detergents, they do not need to be subject to the same requirements as detergents. Therefore, minimum rules for surfactants should be laid down, namely rules on ultimate biodegradability, a minimum set of labelling information and the obligation of economic operators to draw up a technical documentation and to create a product passport.
- (8) This Regulation should complement existing rules set out in other legislative instruments and should not affect the application of existing Union legislation relating to aspects of protection of health, of safety and of the environment not covered by this

³¹ Fitness Check of the most relevant chemicals legislation (excluding REACH), SWD(2019)199

³² Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (OJ L 396, 30.12.2006, p. 1).

³³ Decision No 768/2008/EC of the European Parliament and of the Council of 9 July 2008 on a common framework for the marketing of products, and repealing Council Decision 93/465/EEC (OJ L 218, 13.8.2008, p. 82).

Regulation. This Regulation should, in particular, apply without prejudice to Regulation (EC) No 1907/2006, Regulation (EU) No 528/2012 of the European Parliament and of the Council³⁴ and to Regulation (EC) No 1272/2008 of the European Parliament and of the Council³⁵.

- (9) Surfactants are surface-active agents that help break down the interface between water and oils or dirt. They are one of the main ingredients used in detergents. Surfactants could, however, pose a risk to the environment as they are discharged into sewage systems or directly into surface waters. To prevent any adverse effects that surfactants could have on the environment, it is necessary to set requirements ensuring that surfactants are completely biodegradable either when placed on the market on their own and intended for use in detergents or when contained in detergents.
- (10) Phosphorus is a key ingredient used in detergents. However, phosphorus and its compounds could cause damage to ecosystems and aquatic environments as they contribute to eutrophication. To further ensure a high level of protection of the environment, and reduce the contribution of detergents to that phenomenon, it is necessary to establish harmonised limits on the content of phosphates and phosphorus compounds in consumer laundry and consumer automatic dishwasher detergents. Similar limitations are not required for other types of detergents either because their contribution is not significant or because suitable alternatives are currently not available.
- (11) In recent years, novel cleaning products have been developed that contain living micro-organisms as active ingredients. Micro-organisms have their own biology and response to the environment. Due to their ability to proliferate, there is a clear difference between conventional and microbial detergents. Therefore, the inherent hazards and arising risks are not necessarily of the same nature as those presented by chemicals, especially in relation to the capacity of micro-organisms to persist and multiply in different environments and to produce a range of different metabolites and toxins of potential toxicological significance.
- (12) Since micro-organisms are not subject to registration under Regulation (EC) No 1907/2006 or any other Union legislation requiring manufacturers to demonstrate that the intended use is safe, they should be eligible for use in detergents only to the extent that they have been clearly identified and supported by data demonstrating that their use is safe, and subject to specific requirements governing their safety. Harmonised rules governing the safety of micro-organisms in detergents as well as relevant test methods for economic operators to demonstrate compliance with those rules should, therefore, be established. Restrictions are required on the format in which detergents containing micro-organisms are placed on the market when sensitising ingredients are included in their composition. To ensure a high level of protection of human health even for sensitised persons, detergents containing micro-organisms and which are

³⁴ Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).

³⁵ Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (OJ L 353, 31.12.2008, p. 1).

placed on the market in a spray format should, therefore, be found safe for use in this format.

- (13) To ensure a high level of protection of the aspects of public interest, and to guarantee fair competition on the internal market, economic operators should be responsible for the compliance of detergents or surfactants with this Regulation, in relation to their respective roles in the supply chain. Whenever appropriate, manufacturers and importers should carry out sample testing of the detergents and surfactants that they have made available on the market, in order to protect the health and safety of consumers and the environment.
- (14) All economic operators intervening in the supply and distribution chain should take appropriate measures to ensure that they only make available on the Union market detergents and surfactants which are in conformity with this Regulation. It is necessary to provide for a clear and proportionate distribution of obligations which correspond to the role of each economic operator in the supply and distribution chain.
- (15) In order to enable economic operators to demonstrate and the competent authorities to verify that detergents and surfactants made available on the market comply with the requirements of this Regulation, it is necessary to provide for a conformity assessment procedure. Decision No 768/2008/EC establishes modules for conformity assessment procedures, from the least stringent to the most stringent, in proportion to the level of risk involved and the level of safety required. In order to ensure inter-sectoral coherence and to avoid ad-hoc variants, Decision No 768/2008/EC specifies that conformity assessment procedures should be chosen from among those modules.
- (16) The manufacturer, having detailed knowledge of the design and production process, is best placed to ensure compliance of the detergent or surfactant with the requirements of this Regulation. Manufacturers should therefore be solely responsible for carrying out the conformity assessment procedure for detergents and surfactants. Module A should be applicable for the conformity assessment of detergents and surfactants. Manufacturers should also put together a technical dossier demonstrating compliance of the detergent or surfactant with the relevant rules and test methods.
- (17) To facilitate compliance of the manufacturers with their obligations under this Regulation, manufacturers established in the Union should be allowed to appoint an authorised representative to carry out specific tasks on their behalf. Moreover, to ensure a clear and proportionate distribution of responsibilities between the manufacturer and the authorised representative it is necessary to set out the list of tasks that manufacturers should be allowed to entrust the authorised representative with. Further, to ensure the enforceability and effectiveness of the market surveillance requirements and that only compliant detergents and surfactants are placed on the Union market, the appointment of an authorised representative should be mandatory when the manufacturer is established outside of the Union.
- (18) With a view to facilitating the communication between economic operators, market surveillance authorities and consumers, economic operators should, as part of their contact details, indicate a website address in addition to the postal address.
- (19) In order to safeguard the functioning of the internal market and to ensure that the objective of providing a high level of protection of health and the environment is

achieved, it is necessary to establish that detergents and surfactants from third countries entering the Union market also comply with this Regulation. In particular, it is necessary to ensure that appropriate conformity assessment procedures have been carried out by manufacturers with regard to those products. It is also necessary to lay down rules for importers to ensure that the detergents and surfactants they place on the market comply with those requirements and that the documentation drawn up by manufacturers and, where relevant, the CE marking are available for inspection by the competent national authorities. Provision should also be made for importers to ensure that a product passport is available for those products.

- (20) Since importers play a key role in guaranteeing the compliance of imported detergents and surfactants in the Union market, when placing a detergent or surfactant on the market, importers should indicate on the product their name, registered trade name or registered trade mark as well as their postal address and, where available, electronic means of communication through which they can be contacted.
- (21) As the distributor makes a detergent or surfactant available on the market after it has been placed there by the manufacturer or importer, the distributor should act with due care in relation to the applicable requirements. The distributor should also ensure that its handling of the detergent or surfactant does not adversely affect its compliance with the requirements of this Regulation.
- (22) Since distributors and importers are close to the marketplace and have an important role in ensuring product compliance, they should be involved in market surveillance tasks carried out by the competent national authorities, and should be prepared to participate actively, providing those authorities with all necessary information relating to the detergent or surfactant concerned.
- (23) Economic operators that either place a detergent or surfactant on the market under their own name or trade mark or modify a detergent or surfactant in such a way that compliance with this Regulation could be affected should be considered to be manufacturers and should assume the obligations of manufacturers. In other cases, economic operators that only package or repackage a detergent or surfactant already placed on the market by other economic operators should be able to prove that compliance with the requirements of this Regulation has not been affected, by indicating their identity on the package and by keeping a copy of the original labelling information.
- (24) The CE marking, indicating the conformity of a detergent with this Regulation, is the visible consequence of a whole process comprising conformity assessment in a broad sense. Regulation (EC) No 765/2008 of the European Parliament and of the Council³⁶ lays down the general principles of the CE marking. That Regulation should be applicable to detergents covered by this Regulation in order to ensure that products benefiting from the free movement of goods within the Union fulfil requirements providing a high level of protection of public interests such as health and the environment. In line with Regulation (EC) No 765/2008, the CE marking should be

³⁶ Regulation (EC) No 765/2008 of the European Parliament and of the Council of 9 July 2008 setting out the requirements for accreditation and repealing Regulation (EEC) No 339/93 (OJ L 218, 13.8.2008, p. 30).

the only marking of conformity indicating that the detergent is in conformity with Union harmonisation legislation.

- (25) To ensure a high level of protection of human health, manufacturers should be required to provide an ingredient data sheet for non-hazardous detergents. In order to optimise efficiency of the relevant requirements and in view of the system related to emergency health response already established under Regulation (EC) No 1272/2008, manufacturers should hold this information at the disposal of poison centres, upon request.
- (26) Labels communicate important use and safety information to users, such as the presence of skin or respiratory sensitisers (e.g. allergenic fragrances, preservatives or enzymes) in detergents and surfactants. By providing information on the content of those substances on the labels of detergents and surfactants, it is possible for users with allergies or allergic predispositions to make informed choices, and potential reactions related to the use of detergents and surfactants are thus reduced. It is therefore necessary to establish labelling requirements for detergents and surfactants.
- (27) Since the labelling of detergents and surfactants may fall under multiple pieces of Union legislation, the information on detergents' and surfactants' labels needs to be streamlined so that when similar information stemming from different pieces of Union legislation is required on detergents' and surfactants' labels, this information is provided only once in accordance with the stricter rules. This will, on one hand, improve the readability and understandability of detergents' and surfactants' labels by end users and, on the other, reduce regulatory burden for detergents' and surfactants' manufacturers.
- (28) Fragrance substances are organic compounds with characteristic, usually pleasant, odours, which are widely used in detergents but also in many other products such as perfumes and other perfumed cosmetics. Those substances could cause an allergic reaction upon contact, especially to sensitised persons, even when contained in low concentrations. Therefore, it is important to provide information on the presence of individual allergenic fragrances in detergents so that sensitised persons can avoid contact with the substance to which they are allergic. It is therefore necessary to lay down strict requirements for the labelling of allergenic fragrances. However, those substances could also trigger a labelling requirement under Regulation (EC) No 1272/2008. Specific labelling requirements should therefore be established that would apply only when the labelling thresholds under Regulation (EC) No 1272/2008 are not met. This will not only prevent the unnecessary burden for economic operators but also ensure that end-users receive this information presented in a clear manner thus providing a high level of protection of human health even for sensitised persons.
- (29) Additional labelling requirements are needed for certain substances such as preservatives in order to ensure a high level of health protection. The labelling requirements for preservatives should, therefore, cover not only those preservatives intentionally added by the manufacturer in the detergent but also those that ensue from its constituent mixtures and which are often referred to as 'carry-over preservatives'.
- (30) Information on the correct amount of detergent that consumers need to use when undertaking cleaning activities, *namely*, dosage information, should be included on the label of consumer laundry and consumer automatic dishwasher detergents in order

to prevent the potential over-use of detergents thus reducing the total amount of detergent and surfactant entering the environment.

- (31) Digital labelling could improve the communication of labelling information both by avoiding overcrowded physical labels and by allowing users to rely on various reading options available only for digital formats, such as increased font, automatic search, loud speakers or translation into other languages. Providing digital labels could also lead to a more efficient management of the labelling obligations by economic operators, by facilitating the update of labelling information, reducing labelling costs and permitting a more targeted information of users. Therefore, economic operators should be allowed to provide certain labelling information only through the digital label subject to certain conditions to ensure a high level of protection of detergents' users.
- (32) To avoid imposing an unnecessary administrative burden for economic operators and since, in most cases, the digital label is only complementary to the physical one, economic operators should be able to decide whether to use digital labels or provide all the information on a physical label only. The choice to provide a digital label should rest with manufacturers and importers, who are responsible for providing the accurate set of labelling information.
- (33) Digital labelling could also create challenges for the vulnerable population groups with no or insufficient digital skills and lead to an accentuation of the digital divide. For this reason, the specific information to be provided only in a digital label should reflect the current state of the digitalisation of the society and the particular situation of detergents users. In addition, all the labelling information concerning the protection of health and the environment, as well as minimum use instructions of detergents, should remain on the physical label, to enable all end-users to make informed choices before buying the detergent and to ensure its safe handling.
- (34) An exception should, nevertheless, be made for detergents sold to end-users in a refill format. In order to fully reap not only the benefits offered by digitalisation but also the large environmental benefits in terms of reduction of packaging and related packaging waste that the practice of refill sales offers, it should be permitted to provide all labelling information digitally with the exception of dosage instructions for consumer laundry detergents.
- (35) To ensure a level playing field among economic operators making available detergents on the market, and to protect end-users, general requirements for digital labelling should be laid down. For example, economic operators should ensure free and easy access to digital labels and that mandatory labelling information requested under this Regulation is separated from other information.
- (36) Given the current development of the digital skills, economic operators should also provide the labelling information by alternative means to end-users when they cannot access the digital label. This obligation should be imposed as a safety measure to reduce any potential risks by the unavailability of the labelling information, in particular as regards refilled detergents, where all the information may be provided in a digital label.

- (37) Since detergents have the same use and present the same risks irrespective of the format in which they are made available on the market, economic operators making detergents available on the market in a refill format should ensure that these comply with the same requirements as the pre-packaged ones. In addition, consumers should receive the required labelling information also when opting for refilled detergents. The refill sale of detergents should, therefore, be explicitly covered by this Regulation in order to ensure a high level of protection of health and the environment and a level playing field for economic operators.
- (38) Ensuring traceability of a detergent or surfactant throughout the whole supply chain helps to make market surveillance simpler and more efficient. An efficient traceability system facilitates market surveillance authorities' task of tracing economic operators who made non-compliant detergents or surfactants available on the market.
- (39) Manufacturers should create a product passport to provide information on the conformity of detergents and surfactants with this Regulation, as well as with any other legislation that the detergent or surfactant must comply with. In order to facilitate checks on detergents or surfactants and to allow the actors in the supply chain and end-users to access necessary information such as ingredients and use instructions, the information on the product passport should be provided digitally and in a directly accessible manner, through a data carrier affixed to the label of the detergent or surfactant, its packaging or the accompanying documentation. Market surveillance authorities, economic operators and end-users should, therefore, have immediate access to compliance or other information on the detergent or surfactant through the data carrier.
- (40) To avoid duplication of investment into digitalisation by all actors involved, including manufacturers, market surveillance authorities and customs authorities, the product passport established under this Regulation should be fully interoperable with the product passport required under other Union legislation.
- (41) In particular, Regulation (EU) .../... [of the European Parliament and of the Council establishing a framework for setting ecodesign requirements for sustainable products and repealing Directive 2009/125/EC] also lays down requirements and technical specifications for a digital product passport, the establishment of a Commission central registry where passport information is stored and the interconnection of that registry with the customs IT systems. That Regulation could include detergents or surfactants within its scope in the medium term, thus requiring that a digital product passport is available for them.
- (42) The product passport for detergents and surfactants created under this Regulation should therefore comply with the same requirements and technical elements as those set out in Regulation (EU) .../... on ecodesign requirements for sustainable products, including its technical, semantic and organisational aspects of end-to-end communication and data transfer.
- (43) When other Union legislation applicable to detergents or surfactants requires a product passport, a single product passport should be available for detergents and surfactants containing the information required under this Regulation and the other Union legislation.

- (44) It is crucial to make clear to both manufacturers and users that by creating the product passport for detergent or surfactant and, where relevant, by affixing the CE marking, the manufacturer declares that the detergent or surfactant is in conformity with all applicable requirements and that the manufacturer takes full responsibility thereof.
- (45) Where certain information is provided only digitally, it is necessary to clarify that this information needs to be provided separately and clearly distinguished from each other but through a single data carrier. This will facilitate the work of market surveillance authorities but also provide clarity to end users regarding the different pieces of information that are available to them in a digital format.
- (46) Chapter VII of Regulation (EU) 2019/1020 of the European Parliament and the Council³⁷, setting up the rules of controls on products entering the Union market, applies to detergents and surfactants. The authorities in charge of those controls, which in almost all Member States are the customs authorities, are to perform them on the basis of risk analysis as referred to in Articles 46 and 47 of Regulation (EU) No 952/2013 of the European Parliament and of the Council³⁸, its implementing legislation and the corresponding guidance. This Regulation should therefore not modify in any way Chapter VII of Regulation (EU) 2019/1020 and the way the authorities in charge of controls on products entering the Union market organise themselves and perform their activities.
- (47) In addition to the framework of controls established by Chapter VII of Regulation (EU) 2019/1020, customs authorities should be able to automatically verify that a product passport exists for imported detergents and surfactants subject to this Regulation in order to strengthen the controls at the Union's external borders and prevent non-compliant detergents and surfactants from entering the Union market.
- (48) When detergents and surfactants coming from third countries are presented for release for free circulation, customs should ensure that the reference of a product passport is made available to customs authorities by the economic operator and that this reference corresponds to a unique product identifier that is stored in the product passport registry established by the Commission under [Article 12 of Regulation (EU) .../... on Ecodesign for Sustainable Products]. The interconnection between this registry and the customs IT system as provided for in [Article 13 of Regulation (EU) .../... on ecodesign requirements for sustainable products] should allow for automatic verification of the product passport presented to customs for that detergent or surfactant, so as to ensure that only detergents and surfactants with a valid reference to a unique product identifier as included in the registry are released for free circulation.
- (49) Where other information in addition to the unique product identifier and the unique operator identifier is stored in the product passport registry established under [Article 12 of Regulation (EU) .../... on Ecodesign for Sustainable Products], the Commission should be able to provide in a delegated act, that customs authorities are allowed to verify the consistency between this additional information and the information made

³⁷ Regulation (EU) 2019/1020 of the European Parliament and of the Council of 20 June 2019 on market surveillance and compliance of products and amending Directive 2004/42/EC and Regulations (EC) No 765/2008 and (EU) No 305/2011 (OJ L 169, 25.6.2019, p. 1).

³⁸ Regulation (EU) No 952/2013 of the European Parliament and of the Council of 9 October 2013 laying down the Union Customs Code (OJ L 269, 10.10.2013, p. 1).

available by the economic operator to customs, in order to improve the compliance of detergents and surfactants placed under the customs procedure of release for free circulation with this Regulation.

- (50) The information included in the product passport may allow customs authorities to enrich and facilitate risk management and enable the better targeting of controls at the Union's external borders. Therefore, customs authorities should be able to retrieve and use the information included in the product passport and the related registry for carrying out their tasks in accordance with Union legislation including for risk management in accordance with Regulation (EU) No 952/2013.
- (51) It is appropriate to provide for the publication of a notice in the *Official Journal of the European Union* indicating the date when the interconnection between the registry and the EU Customs Single Window Certificates Exchange System referred to in [Article 13 of Regulation (EU) .../... on Ecodesign for Sustainable Products] becomes operational in order to facilitate public access to that information.
- (52) The automatic verification by customs of the product passport reference for detergents and surfactants entering the Union market should not replace or modify the responsibilities of the market surveillance authorities but only complement the overall framework for controls on products entering the Union market. The market surveillance authorities should, in line with Regulation (EU) 2019/1020, carry out checks of the information contained in products passports, checks on products within the market and, in case of suspension of release for free circulation by the authorities designated for controls at Union's external borders, determine the compliance and serious risks of products pursuant to Chapter VII of Regulation (EU) 2019/1020.
- (53) Market surveillance is an essential instrument inasmuch as it ensures the proper and uniform application of Union legislation. Regulation (EU) 2019/1020 sets out the framework for market surveillance of products subject to Union harmonisation legislation. Member States should therefore organise and carry out market surveillance of detergents and surfactants in accordance with that Regulation.
- (54) Regulation (EU) 2019/1020 already applies to detergents and surfactants, since Regulation (EC) No 648/2004 is listed in its Annex I. However, in order to ensure legal certainty, it is necessary to clarify that rules on internal market surveillance and control of products entering the internal market provided for in Regulation (EU) 2019/1020 also apply to detergents and surfactants covered by this Regulation. This Regulation should not prevent Member States from choosing the competent authorities to carry out those tasks. Regulation (EU) 2019/1020 should therefore be amended to include a reference to this Regulation.
- (55) Regulation (EC) No 648/2004 provided for a safeguard procedure allowing the Commission to examine the justification for a measure taken by a Member State against detergents and surfactants considered to constitute a risk. In order to increase transparency and to reduce processing time, it is necessary to improve the previous safeguard procedure, with the view to making it more efficient and drawing on the expertise available in Member States. The previous system should be replaced by a procedure under which interested parties are informed of measures intended to be taken with regard to detergents and surfactants presenting a risk to health or the environment. Market surveillance authorities should be allowed, in cooperation with

the relevant economic operators, to act at an early stage in respect of such detergents and surfactants. The Commission should, by means of implementing acts and, given their special and technical nature, acting without the application of Regulation (EU) No 182/2011, determine whether a national measure in respect of a detergent or surfactant presenting a risk is justified.

- (56) Experience with Regulation (EC) No 648/2004 has shown that detergents and surfactants which were compliant with the applicable requirements have in specific cases posed a risk to health or the environment. Provisions should be made to ensure that market surveillance authorities take action against any detergent or surfactant presenting a risk to health or the environment, even when compliant with the legal requirements. The Commission should, by means of implementing acts and, given their special and technical nature, acting without the application of Regulation (EU) No 182/2011, determine whether a national measure in respect of compliant detergents or surfactants which a Member State finds to pose a risk to health and safety of persons or the environment is justified.
- (57) In order to take into account technical and scientific progress or new scientific evidence, and the level of digital readiness, the power to adopt acts in accordance with Article 290 of the Treaty on the Functioning of the European Union should be delegated to the Commission in respect of further supplementing the general requirements on digital labelling; amending the labelling information that may be provided in digital format only; amending the limit of the allergenic fragrances when individual risk-based concentration limits for fragrance allergens are established under Regulation (EC) No 1223/2009; amending the existing biodegradability requirements to introduce biodegradability requirements for substances and mixtures other than surfactants in detergents (including detergent capsules) when new scientific evidence so requires; and amending Annexes I to VII. The Commission should also be empowered to amend the specific information that should be included in the product passport, as well as the information to be included in the Commission registry. Moreover, the Commission should be empowered to supplement this Regulation by determining the additional information stored in the registry to be controlled by customs authorities. In addition, in order to facilitate the work of customs authorities in relation to detergents and surfactants and the requirements set out in this Regulation, the Commission should be empowered to adopt delegated acts amending this Regulation by providing an Annex containing a list of Combined Nomenclature codes, as set out in Annex I to Regulation (EEC) No 2658/87, and product descriptions of detergents and surfactants and by updating such Annex.
- (58) When adopting delegated acts under this Regulation, it is of particular importance that the Commission carry out appropriate consultations during its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making³⁹. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.

³⁹

OJ L 123, 12.5.2016, p. 1.

- (59) In order to ensure uniform conditions for the implementation of this Regulation, implementing powers should be conferred on the Commission to establish the detailed technical requirements for the product passport for detergents and surfactants. Those powers should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council⁴⁰.
- (60) In view of the need to ensure a high level of human health and environmental protection and the need to take into account new developments based on scientific facts, the Commission should submit to the European Parliament and to the Council a report on the application of this Regulation. The Commission should in its report assess *inter alia* if this Regulation is achieving its objectives, taking into account the impacts on small and medium-sized enterprises.
- (61) In order to ensure a high level of protection of health and the environment, foster innovation and boost competitiveness, the Commission should assess the safety requirements for detergents containing micro-organisms and the possibility to allow the use of new micro-organisms or strains of micro-organisms in detergents.
- (62) This Regulation introduces the possibility of providing all or part of the mandatory labelling requirements only in digital labels in certain situations and requires the creation of a digital product passport for detergents and surfactants. It is, therefore, necessary to provide for sufficient time for economic operators to comply with their obligations under this Regulation, for Member States to set up the administrative infrastructure necessary for its application and for the Commission to prepare the implementation of the product passport's technical requirements. Consequently, the application of this Regulation should be deferred to a date where those preparations can reasonably be finalised.
- (63) In order to ensure legal certainty and to prevent waste, economic operators need to be able to sell stock that is either in the distribution chain or in storage at the date of application of this Regulation. It is, therefore, necessary to provide for transitional arrangements that allow the making available on the market of detergents and surfactants that have been placed on the market in accordance with Regulation (EC) No 648/2004 before the date of application of this Regulation without those products having to comply with product requirements laid down by this Regulation. Distributors should therefore be able to supply detergents and surfactants that have been placed on the market, namely stock that is already in the distribution chain, before the date of application of this Regulation.
- (64) Transitional arrangements should also be made that allow the placing on the market of detergents and surfactants that at the date of application of this Regulation are not yet in the distribution chain without those products having to comply with the requirements laid down by this Regulation, provided that at the time of their placing on the market they are still compliant with Regulation (EC) No 648/2004. Manufacturers and importers should therefore be able to place on the market detergents and surfactants, namely stock that is not yet in the distribution chain, after the date of application of this Regulation.

⁴⁰ Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13)

- (65) Since the objective of this Regulation, namely to guarantee the functioning of the internal market while ensuring that detergents and surfactants on the market fulfil the requirements providing for a high level of protection of health and the environment, cannot be sufficiently achieved by the Member States but can rather, by reason of its scale and effects, be better achieved at Union level, the Union may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as set out in that Article, this Regulation does not go beyond what is necessary in order to achieve that objective,

HAVE ADOPTED THIS REGULATION:

CHAPTER I

GENERAL PROVISIONS

Article 1

Subject matter

1. This Regulation establishes rules for the free movement of detergents and surfactants in the internal market while, at the same time, ensuring a high degree of protection of health and the environment.
2. This Regulation does not affect the application of the following legal acts:
 - (a) Regulation (EC) No 1907/2006 of the European Parliament and of the Council⁴¹;
 - (b) Regulation (EC) No 1272/2008 of the European Parliament and of the Council⁴²;
 - (c) Regulation (EU) No 528/2012 of the European Parliament and of the Council⁴³.

⁴¹ Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (OJ L 396, 30.12.2006, p. 1).

⁴² Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (OJ L 353, 31.12.2008, p. 1).

⁴³ Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products (OJ L 167, 27.6.2012, p. 1).

Article 2

Definitions

For the purpose of this Regulation, the following definitions apply:

- (1) ‘detergent’ means any of the following:
 - a substance, mixture or micro-organism, or two or more such materials in combination, which is intended for cleaning of fabrics, dishes or surfaces;
 - a mixture intended for soaking (pre-washing), rinsing or bleaching fabrics or dishes;
 - a mixture intended to modify the feel of fabrics in processes which are to complement the washing of fabrics;
- (2) ‘consumer laundry detergent’ means a detergent for laundry placed on the market for use by non-professionals, including in public laundrettes;
- (3) ‘consumer automatic dishwasher detergent’ means a detergent placed on the market for use in automatic dishwashers by non-professionals;
- (4) ‘detergent containing micro-organisms’ means a detergent in which one or more micro-organisms has been intentionally added, either on its own or via one of the components of the detergent;
- (5) ‘professional detergent’ means a detergent for cleaning outside the domestic sphere, carried out by specialised personnel using specific products;
- (6) ‘cleaning’ means the process by which an undesirable deposit is dislodged from a substrate or from within a substrate and brought into a state of solution or dispersion;
- (7) ‘substance’ means a substance as defined in Article 3, point (1), of Regulation (EC) No 1907/2006;
- (8) ‘mixture’ means a mixture as defined in Article 3, point (2), of Regulation (EC) No 1907/2006;
- (9) ‘micro-organism’ means a micro-organism as defined in Article 3(1), point (b), of Regulation (EU) No 528/2012;
- (10) ‘genetically modified micro-organisms’ means micro-organisms in which the genetic material has been altered using gene or cell technology or in any other way that does not occur naturally by mating or natural recombination.
- (11) ‘surfactant’ means any organic substance or mixture used in detergents, which has surface-active properties and which consists of one or more hydrophilic and one or more hydrophobic groups of such a nature and size that it is capable to perform all of the following actions:
 - to reduce the surface tension of water below 45 mN/m;
 - to form spreading or adsorption monolayers at the water-air interface;

- to form emulsions and/or microemulsions and/or micelles;
 - to adsorpt at water-solid interfaces;
- (12) ‘ultimate aerobic biodegradation’ means the level of biodegradation achieved when the substance or mixture is totally used by micro-organisms in the presence of oxygen resulting in its breakdown to carbon dioxide, water and mineral salts of any other elements present, as measured by test methods listed in Annex I, and new microbial cellular constituents;
 - (13) ‘making available on the market’ means any supply for distribution, consumption or use on the Union market in the course of a commercial activity, whether in return for payment or free of charge;
 - (14) ‘placing on the market’ means the first making available on the Union market;
 - (15) ‘manufacturer’ means any natural or legal persons that manufacture or have a detergent or a surfactant designed or manufactured, and place that detergent or surfactant on the market under their name or trademark;
 - (16) ‘authorised representative’ means any natural or legal persons established within the Union that have received a written mandate from a manufacturer to act on their behalf in relation to specified tasks;
 - (17) ‘importer’ means any natural or legal persons established within the Union that place a detergent or surfactant from a third country on the Union market;
 - (18) ‘distributor’ means any natural or legal persons in the supply chain, other than the manufacturer or the importer, that make a detergent or surfactant available on the market;
 - (19) ‘economic operator’ means the manufacturer, the authorised representative, the importer or the distributor;
 - (20) ‘market surveillance’ means the activities carried out and measures taken by market surveillance authorities to ensure that products comply with the requirements set out in this Regulation;
 - (21) ‘market surveillance authority’ means a market surveillance authority as defined in Article 3, point 4, of Regulation (EU) 2019/1020;
 - (22) ‘recall’ means a recall as defined Article 3, point 22, of Regulation (EU) 2019/1020;
 - (23) ‘withdrawal’ means a withdrawal as defined in Article 3, point 23, of Regulation (EU) 2019/1020;
 - (24) ‘CE marking’ means a marking by which the manufacturer indicates that the detergent is in conformity with the applicable requirements set out in Union harmonisation legislation providing for its affixing;
 - (25) ‘corrective measure’ means a measure as defined in Article 3, point 16, of Regulation (EU) 2019/1020;

- (26) ‘release for free circulation’ means the procedure laid down in Article 201 of Regulation (EU) No 952/2013;
- (27) ‘data carrier’ means a linear bar code symbol, a two-dimensional symbol or other automatic identification data capture medium that can be read by a device;
- (28) ‘unique product identifier’ means a unique string of characters that allows the identification of a product and enables a web link to the product passport;
- (29) ‘unique operator identifier’ means a unique string of characters for the identification of economic operators involved in the value chain of products;
- (30) ‘customs authorities’ means customs authorities as defined in Article 5, point 1, of Regulation (EU) No 952/2013;
- (31) ‘EU Customs Single Window Certificates Exchange System’ means the system referred to in Article 4 of the Regulation (EU) 2022/2399 of the European Parliament and of the Council ⁴⁴;
- (32) ‘individual packaging’ means packaging in which the detergent or surfactant is made available on the market and which is intended to accompany the content to the place of use;
- (33) ‘refill’ means the operation by which the detergent is filled in-store from a large container in the end-users’ own package either manually or through automatic or semi-automatic equipment;
- (34) ‘batch’ means a defined quantity of finished products that meets the following conditions:
- is produced in a single manufacturing process or a series of processes during the same manufacturing cycle;
 - is intended to have a uniform composition when tested in accordance with the same test methods; and
 - is clearly defined by a type number, batch number or other element allowing its identification.
- (35) ‘end-user’ means any natural or legal person residing or established in the Union, to whom a detergent or surfactant has been made available either as a consumer outside of any trade, business, craft or profession or as a professional end-user in the course of its industrial or professional activities.

⁴⁴ Regulation (EU) 2022/2399 of the European Parliament and of the Council of 23 November 2022 establishing the European Union Single Window Environment for Customs and amending Regulation (EU) No 952/2013 (OJ L 317, 9.12.2022, p. 1).

CHAPTER II

PRODUCT REQUIREMENTS

Article 3

Free movement

1. Detergents and surfactants may only be placed on the market if they comply with this Regulation.
2. Member States shall not prohibit, restrict or impede the placing on the market of detergents or surfactants which comply with this Regulation.

Article 4

Biodegradability

1. Detergents and surfactants shall comply with the biodegradability requirements laid down in Annex I.
2. Paragraph 1 shall not apply to the following:
 - (a) surfactants that are active substances within the meaning of Article 3(1), point (c), of Regulation (EU) No 528/2012 and that are used as disinfectants where they meet any of the following conditions:
 - (i) the surfactants are included in the Union list of approved active substances as laid down in Article 9(2) of Regulation (EU) No 528/2012;
 - (ii) the surfactants are included in the review programme as set out in Commission Delegated Regulation (EU) No 1062/2014⁴⁵;
 - (b) surfactants that are constituents of biocidal products authorised in accordance with Regulation (EU) No 528/2012;
 - (c) surfactants that are constituents of biocidal products and which may be made available on the market or used in accordance with Article 89(2) of Regulation (EU) No 528/2012.

Article 5

Detergents containing micro-organisms

Detergents containing micro-organisms shall comply with the requirements laid down in Annex II.

⁴⁵ Commission Delegated Regulation (EU) No 1062/2014 of 4 August 2014 on the work programme for the systematic examination of all existing active substances contained in biocidal products referred to in Regulation (EU) No 528/2012 of the European Parliament and of the Council (OJ L 294, 10.10.2014, p. 1).

Article 6

Limitations on the content of phosphates and other phosphorus compounds

Detergents listed in Annex III shall comply with the limitations on the content of phosphates and other phosphorus compounds laid down in that Annex.

CHAPTER III

OBLIGATIONS OF ECONOMIC OPERATORS

Article 7

Obligations of manufacturers

1. When placing detergents or surfactants on the market, manufacturers shall ensure that those detergents or surfactants have been designed and manufactured in accordance with this Regulation.
2. Manufacturers shall draw up the technical documentation referred to in Annex IV and carry out the conformity assessment procedure referred to in that Annex.

Where compliance of a detergent or surfactant with the applicable requirements has been demonstrated by the procedure referred to in the first subparagraph, manufacturers shall:

- (a) create a product passport in accordance with Article 18,
 - (b) ensure that the data carrier is printed or otherwise placed on the label or on the packaging of the detergent or surfactant in a visible and legible manner in accordance with Article 18(3),
 - (c) where relevant, affix the CE marking in accordance with Article 14,
 - (d) before placing detergents or surfactants on the market, manufacturers shall include a reference of the product passport in the registry referred to in Article 20(1).
3. Manufacturers shall keep the technical documentation and the product passport for 10 years after the detergent or the surfactant covered by that documentation or product passport has been placed on the market.
4. Manufacturers shall ensure that procedures are in place for series production to remain in conformity. Changes in product design or characteristics and changes in the test methods by reference to which conformity of a product is declared shall be adequately taken into account.

When deemed appropriate with regard to the performance of, or the risks presented by, a detergent or surfactant, manufacturers shall carry out sample testing of such detergents or surfactants, investigate, and, if necessary, keep a register of complaints,

of non-conforming detergents or surfactants and recalls of such detergent or surfactants, and shall keep distributors informed of any such monitoring.

5. Manufacturers placing on the market detergents or surfactants shall ensure that they comply with the labelling requirements laid down in Articles 15, 16 and 17.
6. Manufacturers placing on the market detergents that do not meet the criteria for classification as hazardous within the meaning of Regulation (EC) No 1272/2008, shall provide to Member States' appointed bodies referred to in Article 45 of that Regulation, the ingredient datasheet referred to in point 2.2 (e) of Annex IV.

Manufacturers shall provide the ingredient data sheet to the Member States' appointed bodies referred to in the first subparagraph in the following cases:

- (a) upon request from the Member States' appointed bodies;
- (b) when the detergent for which a data sheet has already been requested no longer corresponds to the information included in that datasheet.

The appointed body referred to in the first subparagraph and the medical personnel to which the information contained in the datasheet has been provided shall keep it confidential and use it for medical purposes only.

7. Manufacturers that consider or have reason to believe that a detergent or surfactant which they have placed on the market is not in conformity with this Regulation shall immediately take the corrective measures necessary to bring that detergent or surfactant into conformity, to withdraw it or to recall it, as appropriate. Furthermore, where manufacturers consider or have reason to believe that a detergent or surfactant which they have placed on the market presents a risk to health or to the environment, they shall immediately inform the competent national authorities of the Member States in which they made the detergent or surfactant available on the market to that effect, giving details, in particular, of any non-compliance and of any corrective measures taken.
8. Manufacturers shall, further to a reasoned request from a competent national authority, provide it with all the information and documentation, in paper or electronic form, necessary to demonstrate the conformity of the detergent or surfactant with this Regulation, in a language which can be easily understood by that authority. They shall cooperate with that authority, at its request, on any action taken to eliminate the risks posed by a detergent or surfactant which they have placed on the market.

Article 8

Authorised representative

1. Manufacturers may, by a written mandate, appoint an authorised representative.
2. Where the manufacturer is not established in the Union, the detergent or surfactant may only be placed on the Union market if the manufacturer designates, by a written mandate, an authorised representative.

3. An authorised representative shall perform the tasks specified in the mandate received from the manufacturer. The authorised representative shall provide a copy of the mandate to the competent authority, upon request.

The mandate shall allow the authorised representative to do at least the following:

- (a) verify that the product passport has been created in accordance with Article 7(2), point (a), that the technical documentation has been drawn up and the conformity assessment procedure has been carried out by the manufacturer in accordance with Article 7(2);
 - (b) keep the product passport and technical documentation at the disposal of national market surveillance authorities for 10 years after the detergent or surfactant covered by those documents has been placed on the market;
 - (c) further to a reasoned request from a competent national authority, provide that authority with all the information and documentation necessary to demonstrate the conformity of the detergent or surfactant with the requirements laid down in this Regulation;
 - (d) cooperate with the competent national authorities, at their request, on any action taken to eliminate the risks posed by a detergent or surfactant covered by the authorised representative's mandate.
 - (e) terminate the mandate if the manufacturer does not comply with the obligations of the manufacturer under this Regulation.
4. The obligations laid down in Article 7(1) and the obligation to draw up technical documentation referred to in Article 7(2) shall not form part of the authorised representative's mandate.

Article 9

Obligations of importers

1. Importers shall place only compliant detergents or surfactants on the market.
2. Before placing a detergent or surfactant on the market importers shall ensure the following:
 - (a) the manufacturer has carried out the conformity assessment procedure and drawn up the technical documentation referred to in Article 7(2);
 - (b) the detergent bears the CE marking referred to in Article 14;
 - (c) the manufacturer has created the product passport referred to in Article 7(2);
 - (d) the relevant information on the product passport has been included in the registry referred to in Article 20(1);
3. Where an importer considers or has reason to believe that a detergent or surfactant is not in conformity with this Regulation, the importer shall not place the detergent or

surfactant on the market until it has been brought into conformity. Furthermore, where the detergent or surfactant presents a risk to health or to the environment, the importer shall inform the manufacturer and the market surveillance authorities to that effect.

4. Importers shall indicate their name, registered trade name or registered trade mark and the postal and email address at which they can be contacted on the label of the detergent or surfactant. The contact details shall be in a language easily understood by end-users and market surveillance authorities.
5. Importers shall ensure that detergents and surfactants that they place on the market comply with the labelling requirements laid down in Articles 15, 16 and 17.
6. Importers shall ensure that, while a detergent or surfactant is under their responsibility, its storage or transport conditions do not jeopardise its compliance with this Regulation.
7. When deemed appropriate with regard to the performance of a detergent or surfactant or the risks presented by them, importers shall carry out sample testing of such detergents and surfactants, investigate, and, if necessary, keep a register of complaints, of non-conforming detergents and surfactants and recalls of such detergents and surfactants, and shall keep distributors informed of any such monitoring.
8. Importers that consider or have reason to believe that a detergent or surfactant which they have placed on the market is not in conformity with this Regulation shall immediately take the corrective measures necessary to bring that detergent or surfactant into conformity, to withdraw it or to recall it, as appropriate. Furthermore, where importers consider or have reason to believe that a detergent or surfactant which they have placed on the market presents a risk to health or the environment, they shall immediately inform the competent national authorities of the Member States in which they made the detergent or surfactant available on the market to that effect, giving details, in particular, of any non-compliance and of any corrective measures taken.
9. Importers shall keep the reference to the unique product identifier at the disposal of the market surveillance authorities for a period of 10 years after the detergent or surfactant has been placed on the market and shall ensure that the technical documentation can be made available to those authorities, upon request.
10. Importers shall, further to a reasoned request from a competent national authority, provide it with all the information and documentation, in paper or electronic form, necessary to demonstrate the conformity of the detergent or surfactant with this Regulation in a language which can be easily understood by that authority. They shall cooperate with that authority, at its request, on any action taken to eliminate the risks posed by a detergent or surfactant which they have placed on the market.

Article 10

Obligations of distributors

1. When making a detergent or surfactant available on the market distributors shall act with due care in relation to the requirements of this Regulation.
2. Before making a detergent or surfactant available on the market distributors shall verify that the following conditions have been met:
 - (a) the detergent or surfactant is accompanied by the required documents and by a label that meets the requirements laid down in Articles 15, 16 and 17;
 - (b) the detergent bears the CE marking referred to in Article 14;
 - (c) the manufacturer has complied with the requirements set out in Article 7(2) and (3) or, as applicable, the importer has complied with the requirements set out in Article 9(2).
3. Where a distributor considers or has reason to believe that a detergent or surfactant is not in conformity with this Regulation, the distributor shall not make the detergent or surfactant available on the market until it has been brought into conformity. Furthermore, where the detergent or surfactant presents a risk to health or the environment, the distributor shall inform the manufacturer and, where relevant, the authorised representative or the importer to that effect as well as the market surveillance authorities.
4. Distributors shall ensure that, while a detergent or surfactant is under their responsibility, its storage or transport conditions do not jeopardise its compliance with this Regulation.
5. Distributors that consider or have reason to believe that a detergent or a surfactant which they have made available on the market is not in conformity with this Regulation shall make sure that the corrective measures necessary to bring that detergent or surfactant into conformity, to withdraw it or to recall it, as appropriate, are taken. Furthermore, where distributors consider or have reason to believe that a detergent or surfactant which they have made available on the market presents a risk to health or to the environment, they shall immediately inform the competent national authorities of the Member States in which they made the detergent or surfactant available on the market to that effect, giving details, in particular, of any non-compliance and of any corrective measures taken.
6. Distributors shall, further to a reasoned request from a competent national authority, provide it with all the information and documentation, in paper or electronic form, necessary to demonstrate the conformity of the detergent or surfactant with this Regulation. They shall cooperate with that authority, at its request, on any action taken to eliminate the risks posed by detergents and surfactants which they have made available on the market.

Article 11

Cases in which obligations of manufacturers apply to importers and distributors

An importer or distributor shall be considered a manufacturer for the purposes of this Regulation and shall be subject to the obligations of the manufacturer under Article 7 where that importer or distributor places a detergent or surfactant on the market under his or her name or trademark or modifies a detergent or surfactant already placed on the market in such a way that compliance with this Regulation may be affected.

Article 12

Packaging and repackaging by importers and distributors

Where an importer or distributor packages or repackages a detergent or surfactant and is not subject to the obligations of the manufacturer pursuant to Article 11, that importer or distributor, as applicable, shall have the following obligations:

- (a) to ensure that the package bears his or her name, registered trade name or registered trade mark and postal address preceded by the words ‘packaged by’ or ‘repackaged by’;
- (b) to ensure compliance with Articles 14 to 17;
- (c) to keep the reference to the unique product identifier at the disposal of the market surveillance authorities for 10 years after having made the detergent or surfactant available on the market.

Article 13

Identification of economic operators

- 1. Economic operators shall, on request, identify the following to the market surveillance authorities:
 - (a) any economic operator who has supplied them with a detergent or a surfactant;
 - (b) any economic operator to whom they have supplied a detergent or a surfactant.
- 2. Economic operators shall be able to provide the information referred to in paragraph 1 for 10 years after they have been supplied with the detergent or surfactant and for 10 years after they have supplied the detergent or surfactant.

CHAPTER IV

CE MARKING AND LABELLING

Article 14

Rules and conditions for affixing the CE marking

- 1. The CE marking shall be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008.

2. The CE marking shall be affixed visibly, legibly and indelibly before a detergent is placed on the market.

The CE marking shall be affixed either to the label or the packaging of a detergent or, where the detergent is supplied in bulk, to a document accompanying the detergent.

Where, in accordance with Article 16(2), economic operators may provide a digital label only, the CE marking shall be provided on the digital label.

3. Member States shall build upon existing mechanisms to ensure correct application of the regime governing the CE marking and shall take appropriate action in the event of improper use of that marking.

Article 15

General labelling requirements

1. Detergents and surfactants that are made available on the market in individual packaging or in a refill format shall be accompanied by a label.
2. An economic operator making a detergent available on the market directly to an end-user in a refill format shall provide the physical label or the data carrier through which the digital label is accessible to the end-user.
3. The label of detergents and surfactants shall contain the following information:
 - (a) a type number, batch number or other element allowing their identification;
 - (b) the manufacturer's name, registered trade name or registered trade mark and the postal and email address at which they can be contacted. The postal address shall indicate a single point at which the manufacturer can be contacted;
 - (c) the name and trade name of the product;
 - (d) the content of the detergent or surfactant in accordance with part A of Annex V;
 - (e) instructions for use and special precautions, where necessary and relevant.

The information referred to in points (a), (b) and (c) of the first subparagraph shall appear on all documents accompanying detergents and surfactants transported in bulk.

4. In addition to the information referred to in paragraph 3, the label of consumer laundry detergents and consumer automatic dishwasher detergents shall contain dosage information in accordance with part B of Annex V.
5. The information referred to in paragraphs 3 and 4 shall be in a language which can be easily understood by end-users, as determined by the Member State concerned, and shall be clear, understandable and intelligible. The label shall be accessible for

inspection purposes where the detergent or surfactant is made available on the market.

Article 16

Forms of labelling

1. Where detergents or surfactants are made available on the market, they shall be accompanied by the label elements set out in Article 15(3) and, where applicable, Article 15(4) in the following form:

- (a) on a physical label;
- (b) on a digital label and duplicated on a physical label.

By way of derogation from point (b) of the first subparagraph, the labelling elements set out in part C of Annex V do not have to be duplicated on the physical label. In addition, where the dosage information for consumer laundry detergents in accordance with points 1 and 2 of part B of Annex V is provided on the digital label, a simplified dosage grid as set out in part D of Annex V may be provided on the physical label.

2. By way of derogation from paragraph 1, where detergents are made available on the market directly to an end-user in a refill format, the label elements set out in Article 15(3) and (4) may be provided in a digital label only, with the exception of dosage information for consumer laundry detergents as set out in point 1 and 2 of part B of Annex V, which needs to be provided also on a physical label.

Article 17

Requirements for digital labelling

1. Where detergents and surfactants carry a digital label in accordance with Article 16, the following rules shall apply to that label:
 - (a) all label elements referred to in Article 15(3) and, where applicable, Article 15(4) shall be provided in one place and separated from other information;
 - (b) the information on the digital label shall be searchable;
 - (c) the information on the digital label shall be accessible to all users in the Union;
 - (d) the digital label shall be accessible free of charge, without the need for prior registration, download or installation of applications, or to provide a password;
 - (e) the information on the digital label shall be presented in a way that addresses the needs of vulnerable groups and supports, as relevant, the necessary adaptations to facilitate access to the information by those groups;
 - (f) the digital label shall be accessible through digital technologies widely used and compatible with all major operating systems and browsers;

- (g) when the digital label is available in more than one language, the choice of language shall not be conditioned on the geographical location of the end-user;
 - (h) the digital label shall remain available for a period of 10 years from the moment the detergent or surfactant is placed on the market, also in cases of an insolvency, a liquidation or a cessation of activity in the Union of the economic operator that created it, or for a longer period as required under other Union legislation covering the information that it contains;
 - (i) the information on the digital label shall be accessible via the data carrier.
2. The data carrier shall be physically present on the detergent or surfactant, their packaging or the documentation accompanying them.
- In addition to the requirement in the first subparagraph, where detergents and surfactants are made available on the market in a refill format, the data carrier shall be present on the refill station.
- The data carrier shall be clearly visible to the end-user before any purchase and to market surveillance authorities, including, where applicable, in cases where the detergent or surfactant is made available through distance sales.
3. Where economic operators provide a digital label, the data carrier shall be accompanied by the statement 'More comprehensive information on the product is available online' or by a similar statement.
4. Economic operators providing a digital label shall not track, analyse or use any usage information for purposes other than what is absolutely necessary for providing the information on the digital label online.
5. Economic operators providing a digital label shall provide the information present in the digital label by other means in any of the following cases:
- (a) upon oral or written request by the end-user;
 - (b) when the digital label is temporarily unavailable, including at the time of purchase.

Economic operators shall provide the information referred to in the first subparagraph independently from a purchase of a detergent or surfactant and free of charge.

CHAPTER V

PRODUCT PASSPORT

Article 18

Product passport

1. Before placing a detergent or surfactant on the market, manufacturers shall create a product passport for those products. The product passport shall meet the requirements laid down in this Article and Article 19.
2. The product passport shall meet the following requirements:
 - (a) it shall correspond to a specific batch of the detergent or surfactant;
 - (b) it shall state that compliance of the detergent or surfactant with the requirements set out in this Regulation has been demonstrated, and, where relevant, indicate the test methods used;
 - (c) it shall contain at least the information included in Annex VI;
 - (d) it shall be up-to date;
 - (e) it shall be available in the language or languages required by the Member State where the detergent or surfactant is placed or made available on the market;
 - (f) it shall be accessible to end-users, market surveillance authorities, customs authorities, the Commission and other economic operators;
 - (g) it shall be available for a period of 10 years after the detergent or surfactant is placed on the market, also in cases of an insolvency, a liquidation or a cessation of activity in the Union of the economic operator that created the product passport;
 - (h) it shall be accessible through a data carrier;
 - (i) it shall fulfil the specific and technical requirements laid down pursuant to paragraph 8.
3. The data carrier shall be physically present on the detergent or surfactant, their packaging or the documentation accompanying them, in accordance with the implementing act referred to in paragraph 8.

In addition to the requirement in the first subparagraph, where detergents and surfactants are made available on the market in a refill format, the data carrier shall be present on the refill station.

The data carrier shall be clearly visible to the end-user before any purchase and to market surveillance authorities, including, where applicable, in cases where the detergent or surfactant is made available through distance sales.
4. Where economic operators provide a digital label, a single data carrier shall be used to access the product passport and the digital label.

5. Where other Union legislation requires information on the detergent or surfactant to be available via a data carrier, a single data carrier shall be used to provide the information required under this Regulation and the other Union legislation.
6. Where other Union legislation applying to detergents and surfactants requires a product passport, a single product passport shall be created for detergents and surfactants, containing the information set out in paragraph 2 as well as any other information required for the product passport by that other Union legislation.
7. Economic operators may, in addition to the information referred to in paragraphs 5 and 6, make other information accessible through the data carrier referred to in paragraph 6. Where this is the case, that information shall be clearly separated from the information required under this Regulation and, where relevant, under other Union legislation.
8. By creating the product passport, the manufacturer shall assume the responsibility for the compliance of the detergent or surfactant with this Regulation.
9. The Commission shall adopt an implementing act determining the specific and technical requirements related to the product passport for detergents and surfactants. Those requirements shall set out at least the following:
 - (a) the types of data carrier to be used;
 - (b) the layout in which the data carrier shall be presented and its positioning;
 - (c) the technical elements of the passport for which defined European or international standards shall be used;
 - (d) the actors that may introduce or update the information in the product passport, including where needed the creation of a new product passport, including manufacturers, competent national authorities, and the Commission, or any organisation acting on their behalf, and the types of information they may introduce or update;

Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 28(2).

Article 19

Technical design and operation of the product passport

The technical design and operation of the product passport shall comply with the following requirements:

- (a) product passports created under this Regulation shall be fully interoperable with product passports required by other Union legislation in relation to the technical, semantic and organisational aspects of end-to-end communication and data transfer;
- (b) all information included in the product passport shall be based on open standards developed with an interoperable format and shall be machine readable, structured and searchable;

- (c) end-users, economic operators and other relevant actors shall have access to the product passport free of charge;
- (d) the data included in the product passport shall be stored by the economic operator responsible for its creation or by operators authorised to act on their behalf;
- (e) if the data included in the product passport is stored or otherwise processed by operators authorised to act on behalf of economic operators placing the detergent or surfactant on the market, those operators shall not be allowed to sell, re-use or process such data, in whole or in part, beyond what is necessary for the provision of the relevant storing or processing services;
- (f) economic operators may not track, analyse or use any usage information for purposes other than what is absolutely necessary for providing the information on the product passport online.

Article 20

Product passport registry

1. Before placing a detergent or surfactant on the market, economic operators shall upload, in the registry established under Article 12(1) of Regulation (EU) .../... on Ecodesign for Sustainable Products the unique product identifier and the unique operator identifier for the detergent or surfactant.
2. The Commission, the market surveillance authorities and the customs authorities shall have access to the registry referred to in paragraph 1 for carrying out their duties pursuant to this Regulation.

Article 21

Customs controls relating to the product passport

1. Detergents and surfactants entering the Union market shall be subject to verifications and other measures laid down in this Article.
2. Declarants as defined in Article 5, point (15), of Regulation (EU) 952/2013 shall include the unique product identifier in the customs declaration for release for free circulation of any detergent or surfactant.
3. Customs authorities shall verify whether the unique product identifier indicated by the declarant in accordance with paragraph 2 of this Article matches a unique product identifier included in the registry in accordance with Article 20(1).
4. In addition to the verification referred to in paragraph 3, customs authorities shall verify the consistency of information made available to customs by declarants with other information stored in the registry referred to in Article 20(1) listed in the delegated act referred to in Article 26(3).
5. The verifications referred to in paragraph 3 and 4 shall take place electronically and automatically before the release for free circulation.

6. For the purpose of paragraphs 3 to 5, the interconnection between the registry referred to in Article 20(1) and the EU Customs Single Window Certificates Exchange System referred to in [Article 13 of Regulation (EU) .../... on Ecodesign for Sustainable Products] shall be used.
7. Paragraphs 3, 4 and 5 shall apply from the day when the interconnection between the registry and the EU Customs Single Window Certificates Exchange System referred to in [Article 13 of Regulation (EU) .../... on Ecodesign for Sustainable Products] becomes operational.

The Commission shall publish a notice in the Official Journal of the European Union to that effect indicating the date when the interconnection becomes operational.

8. Customs authorities may retrieve and use the information included in the product passport and the registry referred to in Article 20(1) for carrying out their duties pursuant to Union legislation, including for risk management in accordance with Articles 46 and 47 of Regulation (EU) No 952/2013.
9. The verifications and other measures laid down in this Article shall be carried out on the basis of a list of Combined Nomenclature codes, as set out in Annex I to Regulation (EEC) No 2658/87, under which detergents and surfactants are classified as well as the product descriptions of those detergents and surfactants.
10. The verifications and measures laid down in this Article shall not affect the application of other Union legal acts governing the release for free circulation of products, including Articles 46, 47 and 134 of Regulation (EU) No 952/2013, as well as the controls referred to in Chapter VII of Regulation (EU) 2019/1020.

CHAPTER VI

MARKET SURVEILLANCE

Article 22

Procedure at national level for dealing with detergents and surfactants presenting a risk

1. Where the market surveillance authorities of one Member State have sufficient reason to believe that a detergent or surfactant presents a risk to health or the environment, they shall carry out an evaluation in relation to the detergent or surfactant concerned covering all relevant requirements laid down in this Regulation. The relevant economic operators shall cooperate as necessary with the market surveillance authorities for that purpose.
2. Where the market surveillance authorities of one Member State have sufficient reason to believe that a test carried out in accordance with the methods listed in Annex I or Annex II has produced false results, they shall perform controls to verify the compliance of the detergent or surfactant with this Regulation in accordance with the reference methods set out in Annexes I, II and VII. Economic operators shall not

be obliged to pay for any repeat or additional test, provided that the initial test has shown compliance of detergents, or surfactants, with this Regulation.

3. Where, in the course of the controls referred to in paragraph 1 or paragraph 2, the market surveillance authorities find that the detergent or surfactant does not comply with the requirements laid down in this Regulation, they shall without delay require the relevant economic operators to take all appropriate corrective action to bring the detergent or surfactant into compliance with those requirements, to withdraw it from the market, or to recall it within a reasonable period which is commensurate with the nature of the risk referred to in paragraph 1.
4. Where the market surveillance authorities consider that non-compliance is not restricted to their national territory, they shall inform the Commission and the market surveillance authorities of other Member States of the results of the evaluation and of the actions which they have required the economic operator to take.
5. The economic operator shall ensure that all appropriate corrective action is taken in respect of all the concerned detergents or surfactants that the economic operator has made available on the market throughout the Union.
6. Where the relevant economic operator does not take adequate corrective action within the period referred to in paragraph 3, the market surveillance authorities shall take all appropriate provisional measures to prohibit or restrict making available on their national market of the detergent or surfactant, to withdraw the detergent or surfactant from that market or to recall it.

The market surveillance authorities shall inform the Commission and the market surveillance authorities of other Member States, without delay, of those measures.

The information referred to in the second subparagraph shall include all available details, in particular the data necessary for the identification of the non-compliant detergent or surfactant, the origin of that detergent or surfactant, the nature of the non-compliance alleged and the risk involved, the nature and duration of the national measures taken and the arguments put forward by the relevant economic operator.

7. Market surveillance authorities of Member States other than the Member State initiating the procedure under this Article shall without delay inform the Commission and the market surveillance authorities of other Member States of any measures adopted and of any additional information at their disposal relating to the non-compliance of the detergent or surfactant concerned, and, in the event of disagreement with the adopted national measure, of their objections.
8. Where, within three months of receipt of the information referred to in paragraph 6, second subparagraph, no objection has been raised by either a market surveillance authority or the Commission in respect of a provisional measure taken by a Member State, that measure shall be deemed justified.
9. Market surveillance authorities shall ensure that appropriate restrictive measures, such as withdrawal of the detergent or surfactant from the market, are taken in respect of the detergent or surfactant concerned without delay.

10. Where, for the purposes of paragraphs 4, 6, 7 and 8, information is communicated to the Commission or other market surveillance authorities that information shall be communicated through the information and communication system referred to in Article 34(1) of Regulation (EU) 2019/1020.

Article 23

Union safeguard procedure

1. Where, on completion of the procedure set out in Article 22(3), (4) and (5), objections are raised against a measure taken by a market surveillance authority, or where the Commission considers a national measure to be contrary to Union legislation, the Commission shall without delay enter into consultation with the market surveillance authorities and the relevant economic operator or operators and shall evaluate the national measure. On the basis of the results of that evaluation, the Commission shall adopt an implementing act determining whether the national measure is justified or not.

The Commission shall address its decision to all Member States and shall without delay communicate it to them and the relevant economic operator or operators.

2. If the national measure is considered justified, all Member States shall take the necessary measures to ensure that the non-compliant detergent or surfactant is withdrawn from their market, and shall inform the Commission accordingly.
3. If the national measure is considered unjustified, the Member State concerned shall withdraw that measure.

Article 24

Compliant detergents and surfactants which present a risk to health or to the environment

1. Where, having carried out an evaluation under Article 22(1), a market surveillance authority finds that although a detergent or surfactant is in compliance with this Regulation, it presents a risk to health or to the environment, it shall require the relevant economic operator to take all appropriate measures to ensure that the detergent or surfactant concerned, when placed on the market, no longer presents that risk, to withdraw the detergent or surfactant from the market or to recall it, within a reasonable period which is commensurate with the nature of that risk.
2. The economic operator shall ensure that corrective action is taken in respect of all the concerned detergents or surfactants that the economic operator has made available on the market throughout the Union.
3. The market surveillance authority shall immediately inform the Commission and the market surveillance authorities of the other Member States. That information shall include all available details, in particular the data necessary for the identification of the detergents or surfactants concerned, the origin and the supply chain of the detergent or surfactant, the nature of the risk involved and the nature and duration of the national measures taken.

4. The Commission shall without delay enter into consultation with the market surveillance authorities and the relevant economic operator or operators and shall evaluate the national measures taken. On the basis of the results of that evaluation, the Commission shall adopt an implementing act determining whether the national measure is justified or not and, where necessary, propose appropriate measures.

The Commission shall address its decision to all Member States and shall immediately communicate it to them and the relevant economic operator or operators.

Article 25

Formal non-compliance

1. Without prejudice to Article 22, where a market surveillance authority makes one of the following findings, it shall require the relevant economic operator to put an end to the non-compliance concerned:
- (a) the CE marking has been affixed in violation of Article 14 or not affixed at all;
 - (b) the product passport has not been drawn up in accordance with Articles 18 and 19;
 - (c) the technical documentation referred to in Article 7(2) is either not available or incomplete;
 - (d) the data carrier through which the product passport and, where relevant, the digital label is accessible is not present on the detergent or surfactant, their packaging, the documentation accompanying them or on the refill station, as applicable;
 - (e) the label has not been provided or the labelling information referred to in Articles 15 and Annex V is false or incomplete;
2. Where the non-compliance referred to in paragraph 1 persists, the Member State concerned shall take all appropriate measures to restrict or prohibit the detergent or surfactant being made available on the market or ensure that it is recalled or withdrawn from the market.

CHAPTER VII

DELEGATED POWERS AND COMMITTEE PROCEDURE

Article 26

Delegated powers

1. The Commission is empowered to adopt delegated acts in accordance with Article 27 amending Annex VI, as regards the information to be provided in the product

passport, for the purposes of adapting it to technical and scientific progress and to the level of digital readiness of market surveillance authorities and of end-users.

2. The Commission is empowered to adopt delegated acts in accordance with Article 27, amending Article 20(1) by requiring that additional information among the information listed in Annex VI be stored in the registry.

When adopting the delegated acts in accordance with the first subparagraph, the Commission shall take into account the following criteria:

- (a) coherence with other relevant Union acts where relevant;
 - (b) the need to allow for the verification of the authenticity of the product passport;
 - (c) the relevance of information for improving the efficiency and effectiveness of market surveillance checks and customs controls for detergents and surfactants;
 - (d) the need to avoid disproportionate administrative burden for economic operators.
3. The Commission is empowered to adopt delegated acts in accordance with Article 27 supplementing this Regulation by determining additional information stored in the registry referred to in Article 20(1) that is to be controlled by customs authorities.
4. The Commission is empowered to adopt delegated acts in accordance with Article 27 amending this Regulation by providing an Annex containing a list of Combined Nomenclature codes, as set out in Annex I to Regulation (EEC) No 2658/87, and product descriptions of detergents and surfactants and by updating such Annex.
5. The Commission is empowered to adopt delegated acts in accordance with Article 27 amending Annexes I to VII to take into account scientific and technical progress.
6. Where new scientific evidence points to the need to introduce biodegradability requirements for substances and mixtures other than surfactants in detergents, including detergent capsules, the Commission is empowered to adopt delegated acts in accordance with Article 27 amending Annex I to lay down biodegradability criteria for those substances and mixtures and test methods to verify compliance with them.

When adopting delegated acts in accordance with the first subparagraph, the Commission shall take into account the current manufacturing practices, the availability of technically and economically feasible alternatives and the impacts to small and medium-sized enterprises.

7. Where individual risk-based concentration limits for fragrance allergens are established in Regulation (EC) No 1223/2009 of the European Parliament and of the Council⁴⁶, the Commission shall adopt delegated acts in accordance with Article 27

⁴⁶ Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products (OJ L 342, 22.12.2009, p. 59).

amending Annex V in order to adapt the limit of the allergenic fragrances listed in Annex III to that Regulation accordingly.

8. By [OP please insert the date = the first day of the month following 30 months after the date of entry into force of this Regulation], the Commission shall adopt delegated acts in accordance with Article 27 to supplement this Regulation, by determining the specific requirements for the digital labelling of detergents. Those requirements shall at least establish the types of IT solutions, which economic operators may use, and the alternative means for providing the information on the digital label, referred to in Article 17.

When adopting the delegated act referred to in the first subparagraph, the Commission shall take into account the following criteria:

- (a) coherence with other relevant Union acts where relevant;
 - (b) the need to encourage innovation;
 - (c) technological neutrality characterised by absence of constraints or prescriptions on the choice of technology or equipment, within the bounds of compatibility and avoidance of interference;
 - (d) the need for the digital labelling not to compromise the safety of the end-users and the environment.
 - (e) the level of digital readiness among all population groups in the Union.
9. The Commission is empowered to adopt delegated acts in accordance with Article 27 amending Annex V, as regards the labelling information, which economic operators are allowed to provide only digitally in accordance with Article 16, for the purposes of adapting it to technical and scientific progress and to the level of digital readiness among the end-users of detergents. When adopting those delegated acts, the Commission shall take into account the need to ensure a high level of protection of health and environment.

Article 27

Exercise of the delegation

1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.
2. The power to adopt delegated acts referred to in Article 26 shall be conferred on the Commission for an indeterminate period of time.
3. The delegation of power referred to in Article 26 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the *Official Journal of the European Union* or at a later date specified therein. It shall not affect the validity of any delegated acts already in force.

4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making.
5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.
6. A delegated act adopted pursuant to Article 26 shall enter into force only if no objection has been expressed either by the European Parliament or the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or the Council.

Article 28

Committee procedure

1. The Commission shall be assisted by the Committee on detergents. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.
2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.

CHAPTER VIII

TRANSITIONAL AND FINAL PROVISIONS

Article 29

Penalties

Member States shall lay down the rules on penalties applicable to infringements of this Regulation and shall take all measures necessary to ensure that they are implemented. The penalties provided for shall be effective, proportionate and dissuasive. Member States shall, without delay, notify the Commission of those measures and of any subsequent amendment affecting them.

Article 30

Amendment of Regulation (EU) 2019/1020

In Annex I of Regulation (EU) 2019/1020, point 15 is replaced by the following:

‘15. Regulation (EU) .../... of the European Parliament and of the Council of ... on the making available on the market of detergents and surfactants (OJ L ...)’.

Article 31

Report

By [OP: please insert the date = 5 years from the date of application of this Regulation], the Commission shall submit to the European Parliament and to the Council a report on the application of this Regulation. The report shall contain an assessment of how this Regulation is achieving its objectives, including an assessment on the impact on small and medium-sized enterprises.

Article 32

Micro-organisms review

By [OP: please insert the date = 3 years from the date of application of this Regulation], the Commission shall assess the effectiveness and relevance of the requirements of this Regulation for detergents containing micro-organisms as well as the possibility to include new micro-organisms or strains of micro-organisms allowed in detergents in Annex II.

Article 33

Repeal of Regulation (EC) No 648/2004

Regulation (EC) No 648/2004 is repealed.

References to the repealed Regulation shall be construed as references to this Regulation and read in accordance with the correlation table in Annex VIII.

Article 34

Transitional provisions

Member States shall not impede the making available on the market of detergents and surfactants which are placed on the market before [OP: please insert the date = 30 months from the date of entry into force of this Regulation] in conformity with Regulation (EC) No 648/2004 as applicable on ... [OP: please insert the date = one day before 30 months from the date of entry into force of this Regulation]

Detergents and surfactants which, are placed on the market after [OP: please insert the date of application = one day before 30 months from the date of entry into force of this Regulation] and which at the moment of their placing on the market comply with Regulation (EC) No 648/2004 as applicable on [OP: please insert the date of application = one day before 30 months from the date of entry into force of this Regulation], may be made available on the market until [OP: please insert the date = 36 months from the date of entry into force of this Regulation].

Article 35

Entry into force and application

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall apply as of [*OP: please insert the date = 30 months from the date of entry into force of this Regulation*].

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels,

For the European Parliament
The President

For the Council
The President