



Council of the  
European Union

Brussels, 2 December 2016  
(OR. en)

15170/16

COMPET 643  
CHIMIE 74  
ENFOPOL 453  
ENV 762  
MI 777  
ENT 223  
UD 258  
DELECT 252

#### COVER NOTE

---

From: Secretary-General of the European Commission,  
signed by Mr Jordi AYET PUIGARNAU, Director

date of receipt: 30 November 2016

To: Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of  
the European Union

---

No. Cion doc.: C(2016) 7650 final

---

Subject: COMMISSION DELEGATED REGULATION (EU) .../... of 30.11.2016  
amending Regulation (EU) No 98/2013 of the European Parliament and of  
the Council as regards adding magnesium nitrate hexahydrate to the list of  
explosives precursors in Annex II

---

Delegations will find attached document C(2016) 7650 final.

---

Encl.: C(2016) 7650 final



Brussels, 30.11.2016  
C(2016) 7650 final

**COMMISSION DELEGATED REGULATION (EU) .../...**

**of 30.11.2016**

**amending Regulation (EU) No 98/2013 of the European Parliament and of the Council  
as regards adding magnesium nitrate hexahydrate to the list of explosives precursors in  
Annex II**

(Text with EEA relevance)

## EXPLANATORY MEMORANDUM

### 1. CONTEXT OF THE DELEGATED ACT

Explosives precursors are chemicals which may be used for the illicit manufacture of home-made explosives. Regulation (EU) No 98/2013<sup>1</sup> establishes harmonised rules on the making available, introduction, possession and use of substances or mixtures that could be misused for the illicit manufacture of explosives. The aim is to limit their availability to the general public and ensure the appropriate reporting of suspicious transactions throughout the supply chain.

The Regulation contains two Annexes listing a total of 15 chemical substances. Substances listed in Annex I are restricted explosives precursors and cannot be made available to, or introduced, possessed or used by, members of the general public. In addition, economic operators who place these chemical substances on the market must report suspicious transactions, significant disappearances and thefts to the designated national contact point(s) in each Member State. It follows that substances listed in Annex II are subject only to the reporting obligation, not to the restriction.

The empowerment to adopt delegated acts to add new substances to Annex II is laid down in Article 12. This provision enables the Commission to update the Regulation, by means of a delegated act, so that it reflects developments in the misuse of substances as explosives precursors. Nitrate salts such as magnesium nitrate, which is supplied in its hexahydrate form, are high-risk explosives precursor chemicals due to their oxidising ability. Annex II already contains a number of nitrate salts but does not yet include magnesium nitrate hexahydrate, despite the fact that it shares similar oxidising features. As a result, this substance is currently a non-controlled alternative to the nitrate salts that are listed. In addition, there have been reports in recent years of its misuse as an explosive precursor outside of the European Union, in Syria and the United States. The inclusion of magnesium nitrate hexahydrate in Annex II would therefore be a precautionary measure and is both coherent with the aims and scope of the Regulation.

Article 12(2) requires each delegated act to be based on an analysis showing that the burden of the amendment on economic operators or consumers is unlikely to be disproportionate to the objectives it is intended to achieve. Adding substances to Annex II allows increased control over the use of those substances so as to prevent their diversion towards the illicit manufacturing of homemade explosives. This does not significantly increase the burden on economic operators or consumers.

Economic operators must take all measures necessary to ensure compliance with the obligation to report any suspicious transactions, disappearances and thefts to their national contact point. This represents some additional workload, but the economic impact from adding magnesium nitrate hexahydrate to Annex II is minimal.

The addition also represents some additional workload for the national competent authorities who must raise awareness among the economic operators and take all measures necessary to ensure that rules on penalties applicable to infringements are implemented.

---

<sup>1</sup> Regulation (EU) No 98/2013 on the marketing and use of explosives precursors – OJ L 39, 9.2.2013 p. 1-11.

Overall, however, the delegated act does not add disproportionate burdens on any stakeholders and therefore, given the aim of seeking to reduce the use of chemical substances in the production of homemade explosives, adding magnesium nitrate hexahydrate to Annex II is justified.

## **2. CONSULTATIONS PRIOR TO THE ADOPTION OF THE ACT**

In line with paragraph 4 of the Common Understanding on Delegated Acts between the European Parliament, the Council and the European Commission, appropriate and transparent consultations, including at expert level, have been carried out in the preparation of this delegated act. The relevant documents have been transmitted in a timely and appropriate manner to the European Parliament and to the Council.

Article 12(1) requires the Commission, as part of the preparation of the delegated acts, to 'endeavour to consult relevant stakeholders, in particular the chemical industry and the retail sector'. The Standing Committee on Precursors, a registered expert group of the Commission which brings together representatives of the national competent authorities and of the chemical industry and retail sector, was consulted in meetings held on 6-7 October 2015, 27-28 January 2016 and in writing between 2 June and 1 July 2016.

The draft Delegated Regulation was published online for feedback over a period of four weeks (4 October – 1 November 2016). No feedback was received.

## **3. LEGAL ELEMENTS OF THE DELEGATED ACT**

On the basis of Regulation (EU) No 98/2013 on the marketing and use of explosives precursors, the Commission is empowered to adopt delegated acts concerning the addition of substances to Annex II, where necessary to accommodate developments in the misuse of substances as explosives precursors.

Article 12(2) requires the Commission to adopt a separate delegated act in respect of each new substance added to Annex II.

**COMMISSION DELEGATED REGULATION (EU) .../...**

**of 30.11.2016**

**amending Regulation (EU) No 98/2013 of the European Parliament and of the Council as regards adding magnesium nitrate hexahydrate to the list of explosives precursors in Annex II**

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 98/2013 of the European Parliament and of the Council of 15 January 2013 on the marketing and use of explosives precursors<sup>(2)</sup>, and in particular Article 12 thereof,

Whereas:

- (1) Annex II to Regulation (EU) No 98/2013 lists explosives precursors which are subject to harmonised rules concerning their availability to the general public and ensuring the appropriate reporting of suspicious transactions, disappearances and thefts throughout the supply chain.
- (2) Substances listed in Annex II are available to the members of the general public but are subject to the reporting obligation that covers both professional users throughout the supply chain and members of the general public.
- (3) Annex II already covers a number of nitrate salts, in view that they can be misused as explosives precursors. Magnesium nitrate, which is supplied in its hexahydrate form, is a substance with similar properties but it is not yet covered.
- (4) Magnesium nitrate hexahydrate currently serves as a non-controlled alternative to the nitrate salts listed in Annex II. In addition, there have been reports in recent years of its misuse as an explosive precursor outside of the Union.
- (5) Developments in the misuse of magnesium nitrate hexahydrate do not currently justify restricting access by the members of the general public, in view of the level of threat or the volume of trade associated with this substance.
- (6) Increased control is necessary to allow national authorities to prevent and detect the possible illicit use of this substance as explosives precursor, and this can be achieved through the reporting mechanism established under Regulation (EU) No 98/2013.

---

<sup>2</sup> OJ L 39, 9.2.2013, p. 1-11.

- (7) In the light of the risk posed by the availability of magnesium nitrate hexahydrate, and considering that imposing the reporting obligation on it will have no significant impact on economic operators or consumers, it is justified and proportionate to add this substance to Annex II of Regulation (EU) No 98/2013,

HAS ADOPTED THIS REGULATION:

*Article 1*

In the table in Annex II to Regulation (EU) No 98/2013, the following substance is added:

'Magnesium nitrate hexahydrate (CAS RN 13446-18-9)	2834 29 80	3824 90 96
--	------------	------------

,

*Article 2*

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

Done at Brussels, 30.11.2016

*For the Commission*  
*The President*  
*Jean-Claude JUNCKER*