

# Official Journal

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## Legislation

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### Contents

#### I *Acts whose publication is obligatory*

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#### II *Acts whose publication is not obligatory*

##### Council

87/432/EEC:

- ★ Council Directive of 3 August 1987 on the eighth adaptation to technical progress of Directive 67/548/EEC on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances ..... 1

## II

*(Acts whose publication is not obligatory)*

## COUNCIL

## COUNCIL DIRECTIVE

of 3 August 1987

on the eighth adaptation to technical progress of Directive 67/548/EEC on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances

(87/432/EEC)

THE COUNCIL OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Directive 67/548/EEC of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances <sup>(1)</sup>, as last amended by Commission Directive 86/431/EEC <sup>(2)</sup>, and in particular Articles 19 and 21 thereof,

Having regard to the proposal from the Commission,

Whereas it is of importance that measures be adopted for the gradual establishment of the internal market during a period to expire on 31 December 1992; whereas the internal market consists of an area which has no internal frontiers and in which the free movement of goods, persons, services and capital is assured;

Whereas Annex I to Directive 67/548/EEC contains a list of dangerous substances, together with particulars of the classification and labelling procedures in respect of each substance; whereas examination of the list has shown that it needs to be adapted in the light of present scientific and technical knowledge; whereas, in particular, it is necessary to change the classification and labelling of certain substances, to clarify certain names, to correct certain Cas (Chemical Abstract Service) numbers and to enter other substances in the list;

Whereas the Committee on the Adaptation to Technical Progress of the Directives concerning the Elimination of Technical Barriers to Trade in Dangerous Substances and Preparations, set up by Article 20 of Directive 67/548/EEC, gave an unfavourable opinion on the draft of the measures which was submitted to it by the Commission,

HAS ADOPTED THIS DIRECTIVE:

*Article 1*

Annex I (list of dangerous substances) to Directive 67/548/EEC is hereby amended as follows:

1. The designation, Cas-number, classification and labelling of the following substances shall be replaced by those listed in Annex I to this Directive.

No 006-008-00-0  
No 006-019-00-0  
No 602-005-00-9  
No 602-042-00-0  
No 602-045-00-7  
No 602-046-00-2  
No 602-047-00-8  
No 602-048-00-3  
No 602-049-00-9  
No 603-023-00-X  
No 605-001-00-5  
No 605-001-01-2  
No 605-001-02-X  
No 606-019-00-6  
No 612-036-00-X  
No 612-037-00-5  
No 612-041-00-7  
No 613-011-00-6  
No 650-007-00-3.

<sup>(1)</sup> OJ No 196, 16. 8. 1967, p. 1.

<sup>(2)</sup> OJ No L 247, 1. 9. 1986, p. 1.

2. The substances listed in Annex II to this Directive shall be added.

*Article 3*

This Directive is addressed to the Member States.

*Article 2*

Member States shall adopt and publish before 1 April 1988 the provisions necessary to comply with this Directive. They shall forthwith inform the Commission thereof.

Done at Brussels, 3 August 1987.

They shall apply these provisions as from 1 October 1988 at the latest.

*For the Council*

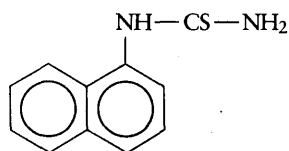
*The President*

K. E. TYGESEN

ANEXO I — BILAG I — ANHANG I — ΠΑΡΑΡΤΗΜΑ I — ANNEX I — ANNEXE I — ALLEGATO I — BIJLAGE I — ANEXO I

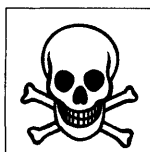
Cas No 86-88-4

No 006-008-00-0



ES: antu (ISO); 1-(1-naftil)-2-tiourea  
 DA: antu (ISO); 1-(1-naphthyl)-2-thiourinstof  
 DE: Antu (ISO); 1-(1-Naphthyl)-2-thioharnstoff  
 EL: αντού (ISO) 1-(1-ναφθυλο)-2-θειουρία  
 EN: antu (ISO); 1-(1-naphthyl)-2-thiourea  
 FR: antu (ISO); 1-(1-naphthyl)-2-thiourée  
 IT: antu (ISO); 1-(1-naftil)-2-tiourea  
 NL: antu (ISO); 1-(1-naftyl)-2-thioureum  
 PT: antu (ISO); 1-(1-naftil)-2-tioureia

T+

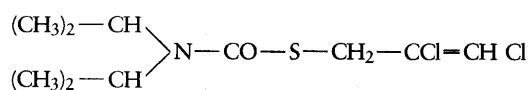


R: 28-40

S: 25-36/37-45

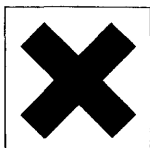
Cas No 2303-16-4

No 006-019-00-0



ES: dialato (ISO); diisopropiltiocarbamato de S-2,3-dicloroalilo  
 DA: diallat (ISO); S-2,3-dichlorallyldiisopropylthiocarbamat  
 DE: Diallat (ISO); S-2,3-Dichlorallyldiisopropylthiocarbamat  
 EL: ντιαλλάτ (ISO) διισοπροπυλοθειοκαρβαμιδικό S-2,3-διχλωροαλλύλιο  
 EN: diallate (ISO); S-2,3-dichloroallyl diisopropylthiocarbamate  
 FR: diallate (ISO); diisopropylthiocarbamate de S-2,3-dichloroallyle  
 IT: diallate (ISO); S-2,3-dicloroallile diisopropiltiocarbammato  
 NL: diallaat (ISO); S-2,3-dichloorallyldiisopropylthiocarbamaat  
 PT: dialato (ISO); diisopropiltiocarbamato de S-2,3-dicloroalilo

Xn



R: 22-40

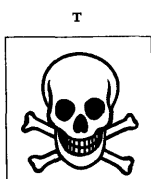
S: 25-36/37

Cas No 74-88-4

No 602-005-00-9



ES: yoduro de metilo; yodometano  
 DA: methyliodid; iodmethan  
 DE: Methyliodid; Iodmethan  
 EL: ιωδιούχο μεθύλιο· ιωδομεθάνιο·  
 EN: methyl iodide; iodomethane  
 FR: iodure de méthyle; iodométhane  
 IT: metile ioduro; iodometano  
 NL: methyljodide; joodmethaan  
 PT: iodeto de metilo; iodometano

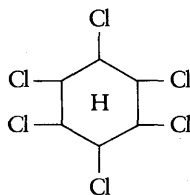


R: 21-23/25-37/38-40

S: 36/37-38-44

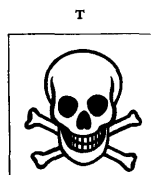
Cas No 608-73-1

No 602-042-00-0



Nota C

ES: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-hexaclorociclohexano  
 DA: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-hexachlorcyclohexan  
 DE: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-Hexachlorcyclohexan  
 EL: HCH (ISO)· BHC (ISO)· 1,2,3,4,5,6-εξαχλωροκυκλοεξάνιο  
 EN: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-hexachlorocyclohexane  
 FR: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-hexachlorocyclohexane  
 IT: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-esaclorocicloesano  
 NL: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-hexachloorcyclohexaan  
 PT: HCH (ISO); BHC (ISO); 1,2,3,4,5,6-hexaclorocicloexano

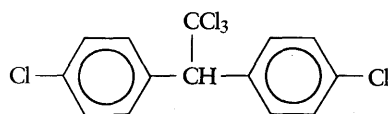


R: 21-25-40

S: 22-36/37-44

Cas No 50-29-3

No 602-045-00-7



ES: DDT (nombre común, no adoptado por ISO); 1,1,1-tricloro-2,2-bis(4-clorofenil)etano  
 DA: DDT (ikke anerkendt af ISO); 1,1,1-trichlor-2,2-bis(4-chlorphenyl)ethan  
 DE: DDT (nicht als ISO-Kurzname anerkannt); 1,1,1-Trichlor-2,2-bis(4-chlorophenyl)ethan  
 EL: DDT (Ονομασία που δεν έχει υιοθετηθεί από τον ISO) 1,1,1-τριχλωρο-2,2-δις(4-χλωρο-φαινυλ)αιθάνιο  
 EN: DDT (common name not adopted by ISO); 1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane  
 FR: DDT (nom commun non adopté par ISO); 1,1,1-trichloro-2,2-bis(4-chlorophényl)éthane  
 IT: DDT (denominazione non adottata dall'ISO); 1,1,1-tricloro-2,2-bis(4-clorofenil)etano  
 NL: DDT (benaming niet aanvaard door ISO); 1,1,1-trichloor-2,2-bis(4-chloorfenyl)ethaan  
 PT: DDT (nome comum não adoptado pela ISO); 1,1,1-tricloro-2,2-bis(4-clorofenil)etano

T

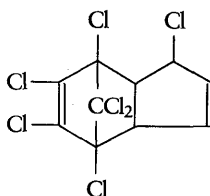


R: 25-40-48

S: 22-36/37-44

Cas No 76-44-8

No 602-046-00-2



ES: heptacloro (ISO); 1,4,5,6,7,8,8-heptacloro-3a,4,7,7a-tetrahidro-4,7-metanoindeno  
 DA: heptachlor (ISO); 1,4,5,6,7,8,8-heptachlor-3a,4,7,7a-tetrahydro-4,7-methanoinden  
 DE: Heptachlor (ISO); 1,4,5,6,7,8,8-Heptachlor-3a,4,7,7a-tetrahydro-4,7-methanoinden  
 EL: επταχλώρ (ISO) 1,4,5,6,7,8,8-επταχλώρο-3α,4,7,7α-τετραϋδρο-4,7-μεθανοϊνδένιο  
 EN: heptachlor (ISO); 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene  
 FR: heptachlore (ISO); 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tétrahydro-4,7-méthanoindène  
 IT: eptacloro (ISO); 1,4,5,6,7,8,8-eptacloro-3a,4,7,7a-tetraidro-4,7-metanoindene  
 NL: heptachloor (ISO); 1,4,5,6,7,8,8-heptachloor-3a,4,7,7a-tetrahydro-4,7-methaanindeen  
 PT: heptacloro (ISO); 1,4,5,6,7,8,8-heptacloro-3a,4,7,7a-tetraidro-4,7-metanoindano

T

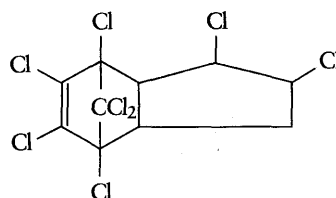


R: 24/25-33-40

S: 36/37-44

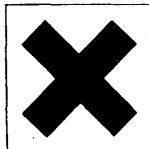
Cas No 57-74-9

No 602-047-00-8



ES: clordano (ISO); 1,2,4,5,6,7,8,8-octacloro-3a,4,7,7a-tetrahidro-4,7-metanoindano  
DA: chlordan (ISO); 1,2,4,5,6,7,8,8-octachlor-3a,4,7a-tetrahydro-4,7-methanoindan  
DE: Chlordan (ISO); 1,2,4,5,6,7,8,8-Octachlor-3a,4,7,7a-tetrahydro-4,7-methanoindan  
EL: χλωρντάν (ISO); 1,2,4,5,6,7,8,8-οκταχλωρο-3α,4,7,7α-τετραϋδρο-4,7-μεθανοϊνδάνιο  
EN: chlordane (ISO); 1,2,4,5,6,7,8,8-octachloro-3a,4,7,7a-tetrahydro-4,7-methanoindan  
FR: chlordane (ISO); 1,2,4,5,6,7,8,8-octachloro-3a,4,7,7a-tétrahydro-4,7-méthanoindane  
IT: clordano (ISO); 1,2,4,5,6,7,8,8-ottacloro-3a,4,7,7a-tetraidro-4,7-metanoindano  
NL: chloordaan (ISO); 1,2,4,5,6,7,8,8-octachloor-3a,4,7,7a-tetrahydro-4,7-methaanindaan  
PT: clordano (ISO); 1,2,4,5,6,7,8,8-octacloro-3a,4,7,7a-tetraidro-4,7-metanoindano

Xn

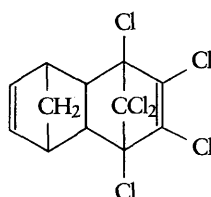


R: 21/22-40

S: 36/37

Cas No 309-00-2

No 602-048-00-3



- ES: aldrin (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonafthaleno
- DA: aldrin (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachlor-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalen
- DE: Aldrin (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-Hexachlor-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalin
- EL: aldrin (ISO) αλδρίνη (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-εξαχλωρο-1,4,4α,5,8,8α-εξαιδρo-1,4:5,8-διμεθανοναφθαλίνιο
- EN: aldrin (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene
- FR: aldrine (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene
- IT: aldrin (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-esachloro-1,4,4a,5,8,8a-esaidro-1,4:5,8-dimetanonaftalene
- NL: aldrin (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachloor-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonafhtaleen
- PT: aldrina (ISO); (1R,4S,4aS,5S,8R,8aR)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexaidro-1,4:5,8-dimetanonaftaleno

T

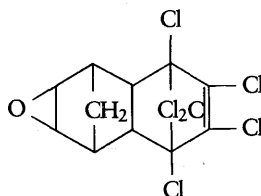


R: 24/25-40-48

S: 22-36/37-44

Cas No 60-57-1

No 602-049-00-9



ES: dieldrina (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthaleno

DA: dieldrin (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachlor-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalen

DE: Dieldrin (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachlor-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalin

EL: dieldrin (ISO) διελδρίνη (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-εξαχλωρο-6,7-εποξυ-1,4,4a,5,6,7,8,8a-οκταϋδρο-1,4:5,8-διμεθανοναρεαλίνιο

EN: dieldrin (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalene

FR: dieldrine (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalene

IT: dieldrin (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-esachloro-6,7-epossi-1,4,4a,5,6,7,8,8a-ottaidro-1,4:5,8-dimethanonaphthalene

NL: dieldrin (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachloor-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanofaftaleen

PT: dieldrina (ISO); (1R,4S,4aS,5R,6R,7S,8S,8aR)-1,2,3,4,10,10-hexachloro-6,7-epoxi-1,4,4a,5,6,7,8,8a-octahidro-1,4:5,8-dimethanonaphthaleno

T +



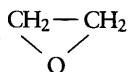
R: 25-27-40-48

S: 22-36/37-45

Cas No 75-21-8

No 603-023-00-X

Nota E



ES: Óxido de etileno; oxirano

DA: ethylenoxid; oxiran

DE: Ethylenoxid; Oxiran

EL: αιθυλενοξείδιο οξιράνιο

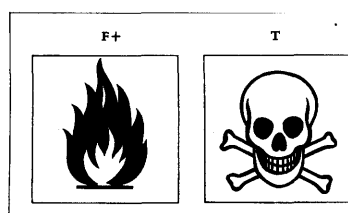
EN: ethylene oxide; oxirane

FR: oxyde d'éthylène; oxiranne

IT: etilene ossido; ossirano

NL: ethyleenoxide; oxiraan

PT: óxido de etileno; oxirano



R: 45-46-13-23-36/37/38

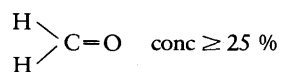
S: 52-3/7/9-16-33-44

Cas No 50-00-0

No 605-001-00-5

Nota B

Nota D



ES: formaldehído ... %

DA: formaldehyd ... %

DE: Formaldehyd ... %

EL: φορμαλδεϋδη ... %; μυρμηκική αλδεϋδη ... %

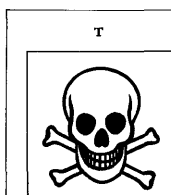
EN: formaldehyde ... %

FR: formaldéhyde ... %; aldéhyde formique ..... %

IT: formaldeide ... %; aldeide formica ..... %

NL: formaldehyd ... %

PT: formaldeído ... %



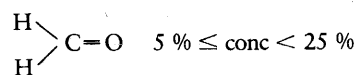
R: 23/24/25-34-40-43

S: 26-36/37-44-51

Cas No 50-00-0

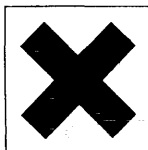
No 605-001-01-2

Nota B



ES: formaldehído ... %  
 DA: formaldehyd ... %  
 DE: Formaldehyd ... %  
 EL: φορμαλδεϋδη ... % μυρμηκική αλδεϋδη ... %  
 EN: formaldehyde ... %  
 FR: formaldéhyde ... %; aldéhyde formique ... %  
 IT: formaldeide ... %; aldeide formica ... %  
 NL: formaldehyd ... %  
 PT: formaldeído ... %

Xn



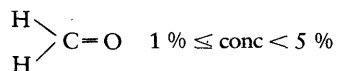
R: 20/21/22-36/37/38-40-43

S: 26-36/37-51

Cas No 50-00-0

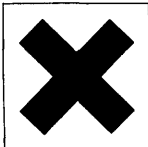
No 605-001-02-X

Nota B



ES: formaldehído .... %  
 DA: formaldehyd .... %  
 DE: Formaldehyd .... %  
 EL: φορμαλδεϋδη ... % μυρμηκική αλδεϋδη ... %  
 EN: formaldehyde .... %  
 FR: formaldéhyde ... %; aldéhyde formique ... %  
 IT: formaldeide ... %; aldeide formica ... %  
 NL: formaldehyd .... %  
 PT: formaldeído .... %

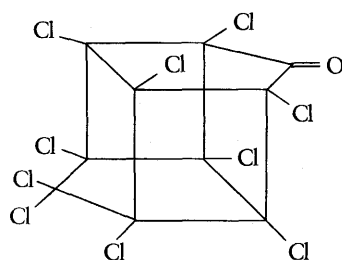
Xn



R: 40-43

S: 23-37

Cas No 143-50-0



No 606-019-00-6

ES: clordecona (ISO); decacloropentaciclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decan-4-ona  
 DA: chlordecon (ISO); decachlorpentacyclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decan-4-on  
 DE: Chlordecon (ISO); Decachlor-pentacyclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decan-4-on  
 EL: χλωρντεκόν (ISO) δεκαχλωροπεντακυκλο (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) δεκαν-4-όνη  
 EN: chlordecone (ISO); decachlorpentacyclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decan-4-one  
 FR: chlordercone (ISO); décachloropentacyclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) décan-4-one  
 IT: chlordecone (ISO); decacloropentaciclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decan-4-one  
 NL: chloordecon (ISO); decachloorpentacyclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decaan-4-on  
 PT: clordecona (ISO); decacloropentaciclo (5.2.1.0<sup>2,6</sup>.0<sup>3,9</sup>.0<sup>5,8</sup>) decan-4-ona

T

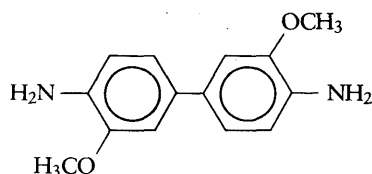


R: 24/25-40

S: 22-36/37-44

Cas No 119-90-4

No 612-036-00-X



Nota E

ES: 3,3'-dimetoxibenzidina; o-dianisidina  
 DA: 3,3'-dimethoxybenzidin; o-dianisidin  
 DE: 3,3'-Dimethoxybenzidin; o-Dianisidin  
 EL: 3,3'-διμεθοξυβενζιδίνη ο-διανισιδίνη  
 EN: 3,3'-dimethoxybenzidine; o-dianisidine  
 FR: 3,3'-diméthoxybenzidine; o-dianisidine  
 IT: 3,3'-dimetossibenzidina; o-dianisidina  
 NL: 3,3'-dimethoxybenzidine; o-dianisidine  
 PT: 3,3'-dimetoxibenzidina; o-dianisidina

T



R: 45-22

S: 53-44

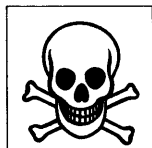
Cas No

No 612-037-00-5

Nota A  
Nota E

ES: sales de 3,3'-dimetoxibencidina; sales de o-dianisidina  
 DA: salte af 3,3'-dimethoxybenzidin; salte af o-dianisidin  
 DE: Salze von 3,3'-Dimethoxybenzidin; Salze von o-Dianisidin  
 EL: άλατα της 3,3'-διμεθοξυβενζιδίνης' άλατα της ο-διανισιδίνης  
 EN: salts of 3,3'-dimethoxybenzidine; salts of o-dianisidine  
 FR: sels de 3,3'-diméthoxybenzidine; sels de o-dianisidine  
 IT: 3,3'-dimetossibenzidina sali; o-dianisidina sali  
 NL: zouten van 3,3'-dimethoxybenzidine; zouten van o-dianisidine  
 PT: sais de 3,3'-dimetoxibenzidina; sais de o-dianisidina

T



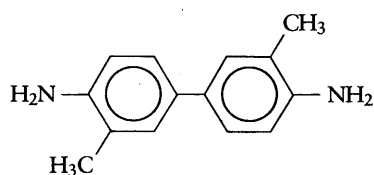
R: 45-22

S: 53-44

Cas No 119-93-7

No 612-041-00-7

Nota E



ES: 3,3'-dimetilbencidina; o-tolidina  
 DA: 3,3'-dimethylbenzidin; o-tolidin  
 DE: 3,3'-Dimethyl-benzidin; o-Tolidin  
 EL: 3,3'-διμεθυλοβενζιδίνη' ο-τολιδίνη  
 EN: 3,3'-dimethylbenzidine; o-tolidine  
 FR: 3,3'-diméthylbenzidine; o-tolidine  
 IT: 3,3'-dimetilbenzidina; o-tolidina  
 NL: 3,3'-dimethylbenzidine; o-tolidine  
 PT: 3,3'-dimetilbenzidina; o-tolidina

T

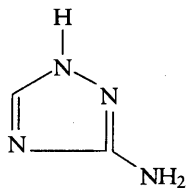


R: 45-22

S: 53-44

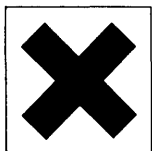
Cas No 61-82-5

No 613-011-00-6



ES: amitrol (ISO); 1,2,4-triazol-3-ilamina  
 DA: amitrol (ISO); 1,2,4-triazol-3-ylamin  
 DE: Amitrol (ISO); 1,2,4 Triazol-3-ylamin  
 EL: αμιτρόλ (αμινοτριαζόλιο) (ISO) 1,2,4-τριαζολ-3-υλαμίνη  
 EN: amitrole (ISO); 1,2,4-triazol-3-ylamine  
 FR: amitrole (ISO); 1,2,4-triazole-3-ylamine  
 IT: amitrolo (ISO); 1,2,4-triazol-3-ilamina  
 NL: amitrol (ISO); 1,2,4-triazool-3-ylamine  
 PT: amitrol (ISO); 1,2,4-triazol-3-ilamina

Xn

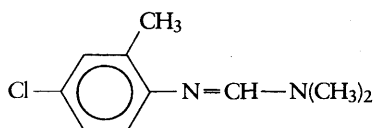


R: 22-40-48

S: 36-37

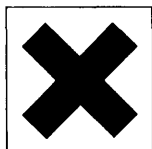
Cas No 6164-98-3

No 650-007-00-3



ES: clordimeform (ISO); N<sup>2</sup>-(4 cloro-o-tolil)-N<sup>1</sup>,N<sup>1</sup>-dimetilformamidina  
 DA: chlordimeform (ISO); N<sup>2</sup>-(4-chlor-o-tolyl)-N<sup>1</sup>,N<sup>1</sup>-dimethylformamidin  
 DE: Chlordimeform (ISO); N<sup>2</sup>-(4-chlor-o-tolyl)-N<sup>1</sup>,N<sup>1</sup>-dimethylformamidin  
 EL: χλωρντιμεφόρμ (ISO) N<sup>2</sup>-(4-χλωρο-ο-τολυλο)-N<sup>1</sup>,N<sup>1</sup>-διμεθυλοφορμαμιδίνη  
 EN: chlordimeform (ISO); N<sup>2</sup>-(4-chloro-o-tolyl)-N<sup>1</sup>,N<sup>1</sup>-dimethylformamidine  
 FR: chlordinéforme (ISO); N<sup>2</sup>-(4-chloro-o-tolyl)-N<sup>1</sup>,N<sup>1</sup>-diméthylformamidine  
 IT: clordimeform (ISO); N<sup>2</sup>-(4-cloro-o-tolil)-N<sup>1</sup>,N<sup>1</sup>-dimetilformamidina  
 NL: chloordimeform (ISO); N<sup>2</sup>-(4-chloor-o-tolyl)-N<sup>1</sup>,N<sup>1</sup>-dimethylformamidine  
 PT: clordimeforme (ISO); N<sup>2</sup>-(4-cloro-o-tolil)-N<sup>1</sup>,N<sup>1</sup>-dimetilformamidina

Xn



R: 21/22-40

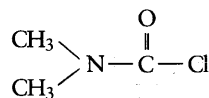
S: 22-36/37

## ANEXO II — BILAG II — ANHANG II — ΠΑΡΑΡΤΗΜΑ II — ANNEX II — ANNEXE II — ALLEGATO II — BIJLAGE II — ANEXO II

Cas No 79-44-7

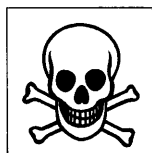
No 006-041-00-0

Nota E



ES: cloruro de dimetilcarbamoilo  
 DA: dimethylcarbamoylchlorid  
 DE: Dimethylcarbamoylchlorid  
 EL: Χλωριούχο διμεθυλοκαρβαμώλιο  
 EN: dimethylcarbamoyl chloride  
 FR: chlorure de diméthylcarbamoyle  
 IT: dimetilcarbamoile cloruro  
 NL: dimethylcarbamoylchloride  
 PT: cloreto de dimetilcarbamoilo

T



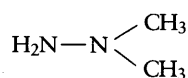
R: 45-22-23-36/37/38

S: 53-44

Cas No 57-14-7

No 007-012-00-5

Nota E



ES: N,N-dimetilhidrazina  
 DA: N,N-dimethylhydrazin  
 DE: N,N-Dimethylhydrazin  
 EL: N,N-διμεθυλδραζίνη  
 EN: N,N-dimethylhydrazine  
 FR: N,N-diméthylhydrazine  
 IT: N,N-dimetilidrazina  
 NL: N,N-dimethylhydrazine  
 PT: N,N-dimetilidrazina

F



T

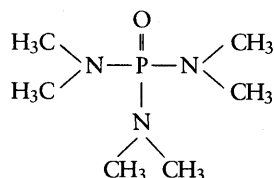


R: 45-11-23/25-34

S: 53-16-33-44

Cas No 680-31-9

No 015-106-00-2

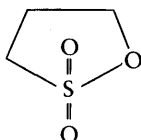


ES: hexametiltriāmida fosfórica  
 DA: hexamethylphosphortriamid  
 DE: Hexamethylphosphorsäuretriamid  
 EL: εξαμεθυλοφωσφορικό τριαμίδιο  
 EN: hexamethylphosphoric triamide; hexamethylphosphoramide  
 FR: triamide hexaméthylphosphorique; hexaméthylphosphoramide  
 IT: esametilfosforo triamide  
 NL: hexamethylfosforzuurtriamide; hexamethylfosforamide  
 PT: triāmida hexametilfosfórica

|                                                                                             |                                 |
|---------------------------------------------------------------------------------------------|---------------------------------|
| <p>T</p>  | <p>R: 45-46</p> <p>S: 53-44</p> |
|---------------------------------------------------------------------------------------------|---------------------------------|

Cas No 1120-71-4

No 016-032-00-3



Nota E

ES: 1,3-propanosultona  
 DA: 1,3-propansulton  
 DE: 1,3-Propansulton  
 EL: 1,3-προπανοσουλτόνη  
 EN: 1,3-propanesultone  
 FR: 1,2-propanesultone  
 IT: 1,3-propansultone  
 NL: 1,3-propaansulton  
 PT: 1,3-propanossultona

|                                                                                              |                                    |
|----------------------------------------------------------------------------------------------|------------------------------------|
| <p>T</p>  | <p>R: 45-21/22</p> <p>S: 53-44</p> |
|----------------------------------------------------------------------------------------------|------------------------------------|

Cas No 1327-53-3

No 033-003-00-0

Nota E



ES: trióxido de diarsénico; trióxido de arsénico  
DA: diarsentrioxid; arsentrioxid  
DE: Diarsentrioxid; Arsentrioxid  
EL: τριοξείδιο του διαρσενίου; τριοξείδιο του αρσενίου  
EN: diarsenic trioxide; arsenic trioxide  
FR: trioxyde de diarsenic; trioxyde d'arsenic  
IT: diarsenico triossido; arsenico triossido  
NL: diarseentrioxide; arseentrioxide  
PT: trióxido de diarsénio; trióxido de arsénio

T+



R: 45-28-34

S: 53-45

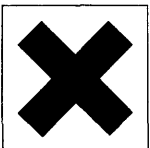
Cas No 7758-97-6

No 082-004-00-2



ES: cromato de plomo  
DA: blychromat  
DE: Bleichromat  
EL: χρωμικός μόλυβδος  
EN: lead chromate  
FR: chromate de plomb  
IT: cromato di piombo  
NL: loodchromaat  
PT: cromato de chumbo

Xn

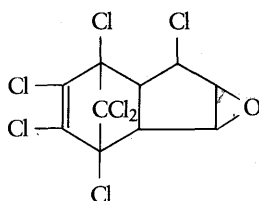


R: 33-40

S: 22

Cas No 1024-57-3

No 602-063-00-5



ES: epóxido de heptacloro; 1,4,5,6,7,8,8-heptacloro-2,3-epoxi-3a,4,7,7a-tetrahidro-4,7-metano-indano

DA: heptachlorepoxid; 1,4,5,6,7,8,8-heptachlor-2,3-epoxy-3a,4,7,7a-tetrahydro-4,7-methano-indan

DE: Heptachlorepoxid; 1,4,5,6,7,8,8-Heptachlor-2,3-epoxy-3a,4,7,7a-tetrahydro-4,7-methano-indan

EL: επταχλώρ εποξίντ 1,4,5,6,7,8,8-επταχλώρο-2,3-εποξυ-3α,4,7,7α-τετραϋδρο-4,7-μεθανοϊν-δάνιο

EN: heptachlor epoxide; 1,4,5,6,7,8,8-heptachlor-2,3-epoxy-3a,4,7,7a-tetrahydro-4,7-methano-indane

FR: époxyde d'heptachlore; 1,4,5,6,7,8,8-heptacloro-2,3-époxy-3a,4,7,7a-tétrahydro-4,7-mé-thanoindane

IT: eptacloro epossido; 1,4,5,6,7,8,8-eptacloro-2,3-eossi-3a,4,7,7a-tetraidro-4,7-methano-indano

NL: heptachloorepoxide; 1,4,5,6,7,8,8-heptachloor-2,3epoxy-3a,4,7,7a-tetrahydro-4,7-methaan-indaan

PT: epóxido de heptacloro; 1,4,5,6,7,8,8-heptacloro-2,3-epoxi-3a,4,7,7a-tetraidro-4,7-metano-indano

T



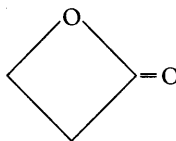
R: 25-33-40

S: 36/37-44

Cas No 57-57-8

No 606-031-00-1

Nota E



ES: 3-propanolido; 1,3-propiolactona  
DA: 3-propanolid; 1,3-propiolacton  
DE: 3-Propanolid; 1,3-Propiolacton  
EL: 3-προπανολίδιο; 1,3-προπιολακτόνη  
EN: 3-propanolide; 1,3-propiolactone  
FR: 3-propanolide; 1,3-propiolactone  
IT: 3-propanolide; 1,3-propiolattone  
NL: 3-propanolide; 1,3-propiolacton  
PT: 3-propanolida; 1,3-propiolactona

T+

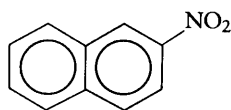


R: 45-26-36/38

S: 53-45

Cas No 581-89-5

No 609-038-00-8



ES: 2-nitronaftaleno  
DA: 2-nitronaphthalen  
DE: 2-Nitronaphthalin  
EL: 2-νιτροναφθαλένιο  
EN: 2-nitronaphthalene  
FR: 2-nitronaphtalène  
IT: 2-nitronaftalene  
NL: 2-nitronaftaleen  
PT: 2-nitronaftaleno

T



R: 45

S: 53-44

Cas No

No 612-081-00-5

Nota A

Nota E

ES: sales de 3,3'-dimetilbencidina; sales de o-tolidina  
 DA: salte af 3,3'-dimethylbenzidin; salte af o-tolidin  
 DE: Salze von 3,3'-Dimethyl-benzidin; Salze von o-Tolidin  
 EL: άλατα της 3,3'-διμετυλοβενζιδίνης' άλατα της ο-τολιδίνης  
 EN: salts of 3,3'-dimethylbenzidine; salts of o-tolidine  
 FR: sels de 3,3'-diméthylbenzidine; sels de o-tolidine  
 IT: 3,3'-dimetilbencidina sali; o-tolidina sali  
 NL: zouten van 3,3'-dimethylbenzidine; zouten van o-tolidine  
 PT: sais de 3,3'-dimetilbencidina; sais de o-tolidina

T

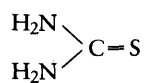


R: 45-22

S: 53-44

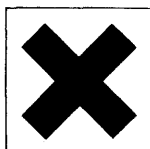
Cas No 62-56-6

No 612-082-00-0



ES: tiourea; tiocarbamida  
 DA: thiourinstof; thiocarbamid  
 DE: Thioharnstoff; Thiocarbamid  
 EL: θειουρία' θειοκαρβαμίδη  
 EN: thiourea; thiocarbamide  
 FR: thiourée; thiocarbamide  
 IT: tiourea; tiocarbamide  
 NL: thioureum; thiocarbamide  
 PT: tiourea; tiocarbamida

Xn

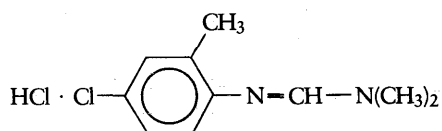


R: 22-40

S: 22-24

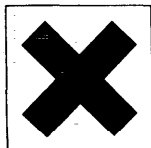
Cas No 19750-95-9

No 650-009-00-4



- ES: clorhidrato de clordimeform; N<sup>2</sup>-(4-cloro-o-tolil)-N<sup>1</sup>, N<sup>1</sup>-dimetilformamidina, clorhidrato  
DA: chlordimeformhydrochlorid; N<sup>2</sup>-(4-chlor-o-tolyl)-N<sup>1</sup>, N<sup>1</sup>-dimethylformamidinhydrochlorid  
DE: Chlordimeformhydrochlorid; N<sup>2</sup>-(4-chlor-o-tolyl)-N<sup>1</sup>, N<sup>1</sup>-dimethylformamidinhydrochlorid  
EL: Χλωρντιμεφόρμ υδροχλωρίντ' N<sup>2</sup>-(4-χλωρο-ο-τολυλο)-N<sup>1</sup>, N<sup>1</sup>-διμεθυλοφορμαμιδίνη, υδρο-  
χλώριο  
EN: chlordimeform hydrochloride; N<sup>2</sup>-(4-chloro-o-tolyl)-N<sup>1</sup>, N<sup>1</sup>-dimethylformamidine hydrochlo-  
ride  
FR: chlorhydrate de chlordinéforme; N<sup>2</sup>-(4-chloro-o-tolyl)-N<sup>1</sup>, N<sup>1</sup>-diméthylformamidine, chlor-  
hydrate  
IT: clordimeform, cloridrato; N<sup>2</sup>-(4-cloro-o-tolil)-N<sup>1</sup>, N<sup>1</sup>-dimetilformamidina, cloridrato  
NL: chloordimeformhydrochloride; N<sup>2</sup>-(4-chloor-o-tolyl)-N<sup>1</sup>, N<sup>1</sup>-dimethylformamidinehydrochlo-  
ride  
PT: clordimeforme, cloridrato; N<sup>2</sup>-(4-cloro-o-tolil)-N<sup>1</sup>, N<sup>1</sup>-dimetilformamidina, cloridrato

Xa



R: 22-40

S: 22-36/37