

3791.0370

7. 4. 79

Diario Oficial de las Comunidades Europeas

N° L 88/1

DIRECTIVA DE LA COMISIÓN

de 30 de enero de 1979

por la que se adapta al progreso técnico, por segunda vez, la Directiva 67/548/CEE del Consejo relativa a la aproximación de las disposiciones legislativas, reglamentarias y administrativas en materia de clasificación, envasado y etiquetado de sustancias peligrosas

(79/370/CEE)

LA COMISIÓN DE LAS COMUNIDADES EUROPEAS,

Visto el Tratado constitutivo de la Comunidad Económica Europea,

Vista la Directiva 67/548/CEE del Consejo, de 27 de junio de 1967, relativa a la aproximación de las disposiciones legislativas, reglamentarias y administrativas en materia de clasificación, envasado y etiquetado de sustancias peligrosas ⁽¹⁾, modificada en último lugar por la Directiva 76/907/CEE de la Comisión ⁽²⁾ y, en particular, sus artículos 8 *bis*, 8 *ter* y 8 *quater*,

Considerando que el Anexo de la Directiva 67/548/CEE, contiene una lista de sustancias peligrosas y que en él se establecen las modalidades de etiquetado correspondientes a cada sustancia, (símbolo de peligro, naturaleza de los riesgos e indicaciones de precaución);

Considerando que el posterior examen de la lista de sustancias peligrosas ha puesto de manifiesto la necesidad de modificarla a la luz de los conocimientos científicos y técnicos más recientes, es decir, que es preciso cambiar la clasificación y etiquetado de determinadas sustancias, incluir otras nuevas y proporcionar explicaciones complementarias de dicha lista;

Considerando que los Anexos III y IV de la Directiva 67/548/CEE contienen indicaciones relativas a los riesgos específicos (frases R) y a las indicaciones de precaución (frases S); que en la actualidad se identifican mejor determinados riesgos específicos; que es necesario precisar más determinadas indicaciones de precaución; que, teniendo presentes estas circunstancias, es procedente modificar los Anexos III y IV;

Considerando que las disposiciones de la presente Directiva se ajustan al dictamen del Comité para la adaptación al progreso técnico de las directivas encaminadas a eliminar los obstáculos técnicos en los intercambios comerciales dentro del sector de las sustancias y preparados peligrosos,

(1) DO n° 196 de 16. 8. 1967, p. 1.

(2) DO n° L 360 de 30. 12. 1976, p. 1.

HA ADOPTADO LA PRESENTE DIRECTIVA:

Artículo 1

La Directiva 67/548/CEE queda modificada de la forma siguiente:

1. En el prefacio del Anexo I se añadirá la nota D siguiente:

« Nota D:

Determinadas sustancias que pueden polimerizarse o descomponerse espontáneamente suelen comercializarse en forma estabilizada. Y es así como se las enumera en el Anexo I de la presente Directiva. No obstante, tales sustancias a veces se comercializan en forma no estabilizada.

En tal caso, el fabricante o la persona que comercialice la sustancia habrá de consignar en la etiqueta el nombre de la sustancia seguido de la indicación "no estabilizada". »

Ejemplo:

« Ácido metacrílico (no estabilizado). »

2. En el Anexo I, «Lista de sustancias peligrosas», se introducirán las siguientes rectificaciones:

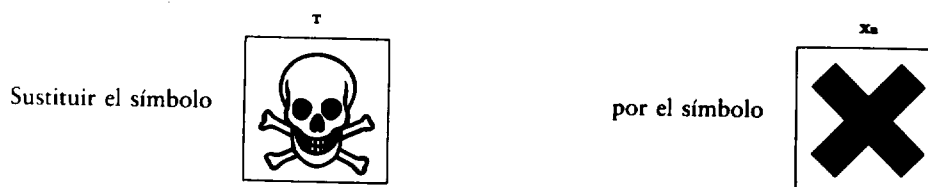
Pág.	Nº de referencia	Sustancia	Error tipográfico	Rectificación
21	006-005-00-4	tiram	Xi	Xn
129	017-003-00-8	Clorato de bario	} El símbolo «comburente» no es correcto	} Utilizar el símbolo correcto para «comburente»: una llama encima de un círculo
129	017-004-00-3	Clorato de potasio		
130	017-005-00-9	Clorato de sodio		
130	017-006-00-4	Ácido perclórico ... %		
213	603-002-00-5	Etanol	C ₂ H ₅ OH	C ₂ H ₅ OH
293	607-065-00-X	Ácido bromoacético	S: 36/377-/39-44	S: 36/37/39
307	609-001-00-6	1-Nitropropano	Xi	Xn
357	612-055-00-3	N-Metiloluidina	Nota A	Nota C
33	006-029-00-5	Dioxcarb	S no figura delante de las cifras 2-13-44	Añadir S delante de las cifras 2-13-44
63	015-001-00-1	Fósforo blanco	S: 5-26/28-45	S: 5-26-28-45
77	015-028-00-9	Demeton-O	S: 1-13-26/28-45	S: 1-13-26-28-45
77	015-029-00-4	Demeton-S	S: 1-13-26/28-45	S: 1-13-26-28-45
165	082-003-00-7	Azida de plomo (II)	S: 33/34-35	S: 33-34-35
262	607-004-00-7	Ácido trieloroacético	S: 24/25/26	S:24/25-26
383	614-026-00-0	K-estrofantina	R: 23/25/33	R: 23/25-33
396	617-010-00-1	Peróxido de Ciclohexanona	Omisión de S 34	Añadir S 34

3. El Anexo I «Lista de sustancias peligrosas» queda modificada de la forma siguiente:

1) Nº 015-093-00-3: Leptophos

Después de R 23/24/25 añadir -39

- 2) N° 616-001-00 X: N,N-Dimetilformamida



Las indicaciones de riesgo y de precaución se sustituirán por las siguientes:

R: 20/2136
S: 26-28-36

- 3) N° 607-032-00-x: Acrilato de etilo

Añadir la indicación de riesgo R: 20/22

Suprimir la indicación de precaución S 29

- 4) N° 607-034-00-0: Acrilato de metilo

Añadir la indicación de riesgo R 20/22

Suprimir la indicación de precaución S 29

- 5) N° 607-061-00-8: Ácido acrílico

Añadir la indicación de precaución S 36

- 6) N° 607-072-00-8: Acrilato de 2-hidroxietilo



Las indicaciones de riesgo y de precaución se sustituirán por los siguientes:

R: 24-34-43
S: 26-36/39-44

- 7) N° 607-033-00-5: Metacrilato de *n*-butilo

Se conservará el símbolo de la cruz de San Andrés pero con la indicación Xi. Las indicaciones de riesgo se sustituirán por las siguientes:

R: 10-36/37/38

Se suprimirá la indicación de precaución S: 24/25

- 8) N° 602-054-00-6: 3-Iodopropeno (Ioduro de alilo)

Añadir la indicación de riesgo R 10

Añadir la indicación de precaución S 7

- 9) N° 603-009-00-3: Ciclohexanol
- Suprimir la indicación de riesgo R 10
- Añadir la indicación de riesgo R 22 para formar la combinación R 20/22 y añadir la combinación R 37/38
- 10) N° 606-001-00-8: Acetona
- Añadir la indicación de precaución S 23
- 11) N° 606-002-00-3: Butanona (Metiletacetona)
- Añadir la indicación de precaución S 23
- 12) N° 606-004-00-4: 4-Metil-2-Pentanona (Metilisobutilcetona)
- Añadir la indicación de precaución S 23
- 13) N° 603-003-00-0: substituir la denominación de la sustancia por la denominación siguiente:
- 1-Propanol (Propylalkohol) [1] og 2-Propanol (Isopropylalkohol) [2]
- 1-Propanol (Propylalkohol) [1] und 2-Propanol (Isopropylalkohol) [2]
- Propanol-1-ol (Propyl alcohol) [1] and Propan-2-ol (Isopropyl alcohol) [2]
- 1-Propanol (Alcool propylique) [1] et 2-Propanol (Alcool isopropylique) [2]
- 1-Propanolo (Alcool propilico) [1] e 2-Propanolo (Alcool isopropilico) [2]
- 1-Propanol (Propylalcohol) [1] en 2-Propanol (Isopropylalcohol) [2]
- 14) N° 009-013-00-6: La denominación de la sustancia se substituye or la denominación siguiente:
- Hexafluorosilicater, undtagen de andetsteds i dette bilag nævnte,
- Hexafluorosilikate, mit Ausnahme der namentlich in dieser Anlage bezeichneten
- Fluorosilicates, with the exception of those specified elsewhere is this Annex
- Hexafluorosilicates (Fluosilicates), à l'exclusion de ceux nommément désignés dans cette annexe
- Esafluosilicati, esclusi quelli espressamente indicati in questo allegato
- Hexafluorsilikaten, met uitzondering van de in deze bijlage met name genoemde
- 15) Añadir la nota D a las sustancias siguientes:
- N° 601-013-00-X: 1,3-Butadieno
- N° 601-014-00-5: 2-Metil-1,3-butadieno
- N° 601-026-00-0: Estireno
- N° 602-023-00-7: Cloruro de vinilo
- N° 602-025-00-8: 1,1-Dicloroetileno
- N° 602-029-00-X: 3-Cloropropeno
- N° 602-036-00-8: 2-Cloro-1,3-butadieno

- Nº 603-021-00-9: Éter metilvinílico
- Nº 605-001-01-2: Formaldehido (conc > 30%)
- Nº 605-008-00-3: Acroleína
- Nº 606-017-00-5: Diceteno
- Nº 607-023-00-0: Acetato de vinilo
- Nº 607-032-00-X: Acrilato de etilo
- Nº 607-033-00-5: Metacrilato de *n*-butilo
- Nº 607-034-00-0: Acrilato de metilo
- Nº 607-035-00-6: Metacrilato de metilo
- Nº 607-061-00-8: Ácido acrílico
- Nº 607-062-00-3: Acrilato de *n*-butilo
- Nº 607-071-00-2: Metacrilato de etilo
- Nº 607-072-00-8: Acrilato de 2-hidroxi-etilo
- Nº 608-003-00-4: Acrilonitrilo
- Nº 613-001-00-1: Etilenimina
4. Las sustancias que se mencionan en el Anexo de la presente Directiva se añadirán al Anexo I «Lista de sustancias peligrosas».
5. 1) En el Anexo III «Naturaleza de los riesgos específicos que se atribuyen a las sustancias peligrosas» añadir las frases siguientes:
- R 42 Kan forårsage overfølsomhed ved indånding
- Sensibilisierung durch Einatmen möglich
- May cause sensitization by inhalation
- Peut entraîner une sensibilisation par inhalation
- Può provocare sensibilizzazione per inalazione
- Kan overgevoeligheid veroorzaken bij inademing
- R 43 Kan forårsage overfølsomhed ved berøring med huden
- Sensibilisierung durch Hautkontakt möglich
- May cause sensitization by skin contact
- Peut entraîner une sensibilisation par contact avec la peau
- Può provocare sensibilizzazione per contatto con la pelle
- Kan overgevoeligheid veroorzaken bij contact met de huid
- 2) Añadir las combinaciones siguientes las combinaciones siguientes:
- R 14/15 Reagerer voldsomt med vand under dannelse af yderst brandfarlige gasser
- R 42/43 Kan forårsage overfølsomhed ved indånding og ved berøring med huden

- R 14/15 Reagiert heftig mit Wasser unter Bildung leicht entzündlicher Gase
- R 42/43 Sensibilisierung durch Einatmen und Hautkontakt möglich
- R 14/15 Reacts violently with water liberating highly flammable gases
- R 42/43 May cause sensitization by inhalation and skin contact
- R 14/15 Réagit violemment au contact de l'eau en dégageant des gaz très inflammables
- R 42/43 Peut entraîner une sensibilisation par inhalation et contact avec la peau
- R 14/15 Reagisce violentemente con l'acqua liberando gas facilmente infiammabili
- R 42/43 Può provocare sensibilizzazione per inalazione e contatto con la pelle
- R 14/15 Reageert heftig met water en vormt daarbij licht ontvlambaar gas
- R 42/43 Kan overgevoeligheid veroorzaken bij inademing of contact met de huid

3) En la versión holandesa del Anexo III «Naturaleza de los riesgos específicos que se atribuyen a las sustancias peligrosas», hay que sustituir la palabra «prikkelend» por la palabra «irriterend» en las frases R 36, R 37 y R 38 y en sus combinaciones R 36/37, R 37/38, R 36/38 y R 36/37/38.

6. El Anexo IV «Indicaciones de precaución relativas a las sustancias peligrosas» se modificará de la forma siguiente:

1) S 23: Añadir «[el fabricante indicará el (los) término(s) adecuado(s)]».

2) S 42: Añadir «[el fabricante indicará el (los) término(s) adecuado(s)]».

3) Se añadirá S 3/7/9 a la combinación de frases S:

- Emballagen opbevares tæt lukket på et køligt, godt ventileret sted
- Behälter dicht geschlossen halten und an einem kühlen, gut gelüfteten Ort aufbewahren
- Keep container tightly closed in a cool, well-ventilated place
- Conserver le récipient bien fermé dans un endroit frais bien ventilé
- Tenere il recipiente ben chiuso in luogo fresco ben ventilato
- Gesloten verpakking op een koele en goed geventileerde plaats bewaren

4) En la versión alemana de la indicación de precaución S 26, las palabras «Spritzer in die Augen» se sustituirán por las palabras «Bei Berührung mit den Augen...».

Artículo 2

Los Estados miembros adoptarán y publicarán, antes del 1 de enero de 1980, las disposiciones necesarias para cumplir la presente Directiva e informarán de ello inmediatamente a la Comisión. Dichas disposiciones serán aplicables a partir del 1 de junio de 1980, a más tardar.

Artículo 3

Los destinatarios de la presente Directiva serán los Estados miembros.

Hecho en Bruselas, el 30 de enero de 1979.

Por la Comisión

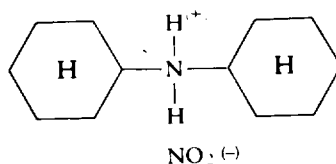
Étienne DAVIGNON

Miembro de la Comisión

BILAG — ANLAGE — ANNEX — ANNEXE — ALLEGATO — BIJLAGE — ANEXO

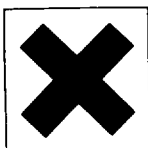
Cas No 3129-91-7

No 007-009-00-9



Dicyclohexylammoniumnitrit
 Dicyclohexylammoniumnitrit
 Dicyclohexylammonium nitrite
 Nitrite de dicyclohexylammonium
 Diccloesilammonio nitrito
 Dicyclohexylammoniumnitriet

Xn



R: 20/22

S: 15-41

Cas No 7632-00-0

No 007-010-00-4

NaNO₂

Natriumnitrit
 Natriumnitrit
 Sodium nitrite
 Nitrite de sodium
 Sodio nitrito
 Natriumnitriet

O



T



R: 8-25



S: 44

Cas No 7558-09-0

No 007-011-00-X



Kaliumnitrit
Kaliumnitrit
Potassium nitrite
Nitrite de potassium
Potassio nitrito
Kaliumnitriet

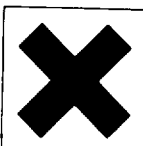
O	T	
		
		R: 8-25 S: 44

Cas No 1310-03-8

No 009-014-00-1

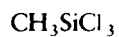


Blyhexafluorosilicat
Bleihexafluorsilikat
Lead hexafluorosilicate
Hexafluorosilicate de plomb (II) [Fluosilicate de plomb (II)]
Piombo esafluosilicato
Loodhexafluorsilikaat


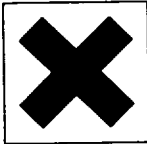
Xn	
	
	R: 20/22-33 S: 13-20/21-24/25

Cas No 75-79-6

No 014-004-00-5

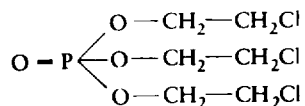


Methyltrichlorsilan
 Methyltrichlorsilan
 Trichloro(methyl)silane (Methyltrichlorosilane)
 Trichlorométhylsilane
 Metiltriclorosilano
 Methyltrichloorsilaan

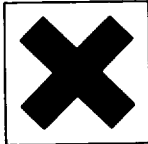
		<p>R: 11-14-36/37/38 S: 26-39</p>
--	--	---------------------------------------

Cas No 115-96-8

No 015-102-00-0



Tri-(2-chlorethyl)-phosphat
 Tris(2-chlorethyl)-phosphat
 Tris(2-chloroethyl) phosphate
 Phosphate de tris (2-chloroéthyle)
 Tris(2-cloroetil) fosfato
 Tris(2-chloorethyl) fosfaat

	<p>R: 22-36/38 S:</p>
---	---------------------------

Cas No 7789-60-8

No 015-103-00-6



Phosphortribromid
Phosphortribromid
Phosphorus tribromide
Tribromure de phosphore
Fosforo tribromuro
Fosfortribromide



R: 14-34-37

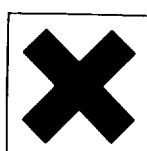
S: 26

Cas No 1314-80-3

No 015-104-00-1



Phosphorpentasulfid
Diphosphorpentasulfid (Phosphorpentasulfid)
Phosphorus pentasulphide
Pentasulfure de diphosphore (Pentasulfure de phosphore)
Fosforo pentasolfuro
Fosforpentasulfide

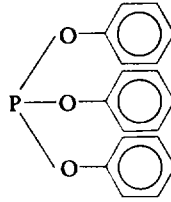


R: 11-20/22-29

S:

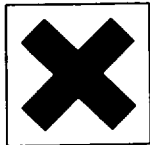
Cas No 101-02-0

No 015-105-00-7



Triphenylphosphit
 Triphenylphosphit
 Triphenyl phosphite
 Phosphite de triphényle
 Trifenil fosfito
 Trifenylfosfiet

xi

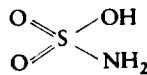


R: 36/38

S: 28

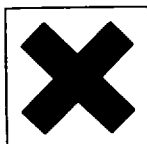
Cas No 5329-14-6

No 016-026-00-0



Sulfaminsyre
 Amidosulfonsäure (Sulfaminsäure)
 Sulphamic acid
 Acide amidosulfurique (Acide sulfamique)
 Acido solfammico
 Sulfaminezuur (Aminosulfonzuur)

xi

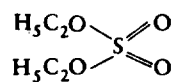


R: 36/38


S: 2-26-28

Cas No 64-67-5

No 016-027-00-6

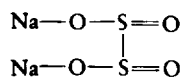


Diethylsulfat
 Diethylsulfat
 Diethyl sulphate
 Sulfate de diéthyle
 Dietile solfato
 Diethylsulfaat

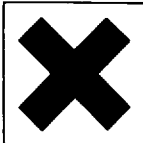
<p>T</p> 	<p>R: 22-23-34 S: 26-37</p>
---	---------------------------------

Cas No 7631-94-9

No 016-028-00-1

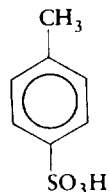


Natriumdithionit
 Natriumdithionit
 Sodium dithionite (Sodium hydrosulphite)
 Dithionite de sodium (Hydrosulfite de sodium)
 Sodio idrosolfito
 Natriumdithioniet

<p>Xn</p> 	<p>R: 7-22-31 S: 7/8-26-28-43</p>
---	---------------------------------------

Cas No 104-15-4

No 016-029-00-7



p-Toluensulfonsyre (indeholdende mere end 5 % H₂SO₄)
p-Toluolsulfonsäure (mit mehr als 5 % H₂SO₄)
p-Toluenesulphonic acid (containing more than 5% H₂SO₄)
 Acide *p*-toluènesulfonique (contenant plus de 5 % de H₂SO₄)
 Acido *p*-toluensolfonico (contenente più del 5 % H₂SO₄)
p-Tolueen sulfonzuur (met meer dan 5 % H₂SO₄)

c

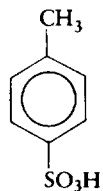


R: 34

S: 26-37/39

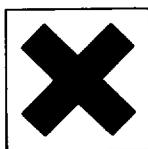
Cas No 104-15-4

No 016-030-00-2



p-Toluensulfonsyre (indeholdende højst 5 % H₂SO₄)
p-Toluolsulfonsäure (mit höchstens 5 % H₂SO₄)
p-Toluenesulphonic acid (containing a maximum of 5% H₂SO₄)
 Acide *p*-toluènesulfonique (contenant un maximum de 5 % de H₂SO₄)
 Acido *p*-toluensolfonico (contenente non più del 5 % H₂SO₄)
p-Tolueensulfonzuur (met maximum 5 % H₂SO₄)

xi

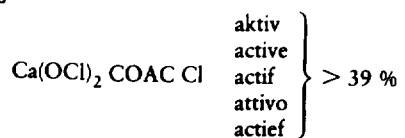


R: 36/37/38



S: 26-37

Cas No 7778-54-3

No 017-012-00-7



Calciumhypochlorit
Calciumhypochlorit
Calcium hypochlorite
Hypochlorite de calcium
Calcio ipoclorito
Calciumhypochloriet

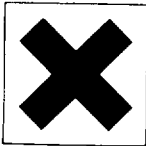
o	c	
		
		R: 8-31-34
		S: 2-26-43

Cas No 7789-00-6

No 024-006-00-8



Kaliumchromat
Kaliumchromat
Potassium chromate
Chromate de potassium
Potassio cromato
Kaliumchromaat

xi	
	
	R: 36/37/38
	S: 22-28

Cas No

No 048-001-00-5

Nota A

Cadmiumforbindelser, med undtagelse af cadmiumsulfid (CdS), cadmiumsulfo-selenid ($x\text{CdS} \cdot y\text{CdSe}$) og blandinger af cadmiumsulfid med zinksulfid ($x\text{CdS} \cdot y\text{ZnS}$), såvel som cadmiumforbindelser opført andetsteds i dette bilag

Cadmiumverbindungen, mit Ausnahme von Cadmiumsulfid (CdS), Cadmiumselenosulfid ($x\text{CdS} \cdot y\text{CdSe}$) und Mischungen von Cadmium und Zinksulfid ($x\text{CdS} \cdot y\text{ZnS}$) sowie der in dieser Anlage gesondert aufgeführten Cadmiumverbindungen

Cadmium compounds, with the exception of cadmium sulphide (CdS), cadmium sulphoselenide ($x\text{CdS} \cdot y\text{CdSe}$), mixture of cadmium sulphide with zinc sulphide ($x\text{CdS} \cdot \text{ZnS}$), and those specified elsewhere in this Annex

Composés de cadmium à l'exclusion du sulfure (CdS), du sulfoséléniure ($x\text{CdS} \cdot y\text{CdSe}$) et du sulfure mixte cadmium-zinc ($x\text{CdS} \cdot y\text{ZnS}$) et de ceux nommément désignés dans cette annexe

Composti di cadmio, esclusi il solfuro (CdS), il solfoseleniuro ($x\text{CdS} \cdot y\text{CdSe}$), i solfuri misti di Cadmio e Zinco ($x\text{CdS} \cdot y\text{ZnS}$) e quelli espressamente indicati in questo allegato

Cadmiumverbindingen met uitzondering van cadmiumsulfide (CdS), cadmiumsulfo-selenide ($x\text{CdS} \cdot y\text{CdSe}$) en mengsels van cadmiumsulfide met zinksulfide ($x\text{CdS} \cdot y\text{ZnS}$) alsmede van in deze bijlage met name genoemde Cd-verbindingen

Xn



R: 20/21/22

S: 22⁽¹⁾

⁽¹⁾ Såfremt hensigtsmæssigt. Wenn erforderlich. If appropriate. Si approprié. Se appropriato. Indien toepasbaar.

Cas No 1306-19-0

No 048-002-00-0

CdO

Cadmiumoxid
 Cadmiumoxid
 Cadmium oxide
 Oxyde de cadmium
 Cadmio ossido
 Cadmiumoxide

T



R: 23/25-33-40


S: 22-44

Cas No 4464-23-7

No 048-003-00-6

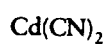


Cadmiumformiat
Cadmiumformiat
Cadmiumformate
Formiate de cadmium
Formiato di cadmio
Cadmiumformiaat


T 	R: 23/25-33-40 S: 22-44
---	----------------------------

Cas No 542-83-6

No 048-004-00-1



Cadmiumcyanid
Cadmiumcyanid
Cadmiumcyanide
Cyanure de cadmium
Cadmio cianuro
Cadmiumcyanide

T 	R: 26/27/28-32-33-40 S: 1/2-7-28-29-45
--	---

Cas No

No 048-005-00-7



Cadmiumhexafluorosilicat
Cadmiumhexafluorosilikat
Cadmium fluorosilicate
Hexafluorosilicate de cadmium (Fluosilicate de cadmium)
Cadmio esafluosilicato
Cadmiumhexafluorsilikaat

T



R: 23/25-33-40

S: 22-44

Cas No 7790-79-6

No 048-006-00-2



Cadmiumfluorid
Cadmiumfluorid
Cadmium fluoride
Fluorure de cadmium
Cadmio fluoruro
Cadmiumfluoride

T



R: 23/25-33-40


S: 22-44

Cas No 7790-80-9

No 048-007-00-8



Cadmiumiodid
Cadmiumiodid
Cadmium iodide
Iodure de cadmium
Cadmio ioduro
Cadmiumiodid


<p>T</p> 	<p>R: 23/25-33-40 S: 22-44</p>
---	------------------------------------

Cas No 10108-64-2

No 048-008-00-3



Cadmiumchlorid
Cadmiumchlorid
Cadmium chloride
Chlorure de cadmium
Cadmio cloruro
Cadmiumchloride

<p>T</p> 	<p>R: 23/25-33-40 S: 22-44</p>
--	------------------------------------

Cas No

No 051-003-00-9

Nota A

Antimonforbindelser med undtagelse af antimontrisulfid (Sb_2S_3), antimonpentasulfid (Sb_2S_5), antimontrioxid (Sb_2O_3), antimonpentoxid (Sb_2O_5) og sådanne nævnt andetsteds i dette bilag


Antimonverbindungen, mit Ausnahme von Diantimontrioxid (Sb_2O_3), Diantimontetraoxid (Sb_2O_4), Diantimonpentoxid (Sb_2O_5), Diantimontrisulfid (Sb_2S_3), Diantimonpentasulfid (Sb_2S_5) sowie der Antimonverbindungen, die in dieser Anlage gesondert aufgeführt sind

Antimony compounds, with the exception of the trioxide (Sb_2O_3), tetroxide (Sb_2O_4), pentoxide (Sb_2O_5), trisulphide (Sb_2S_3), pentasulphide (Sb_2S_5) and those specified elsewhere in this Annex

Composés d'antimoine à l'exclusion du trioxyde (Sb_2O_3), du tétroxyde (Sb_2O_4), du pentoxyde (Sb_2O_5), du trisulfure (Sb_2S_3), du pentasulfure (Sb_2S_5) et de ceux nommément désignés dans cette annexe.

Composti di antimonio esclusi triossido (Sb_2O_3), tetraossido (Sb_2O_4), pentaossido (Sb_2O_5), trisolfuro (Sb_2S_3), pentasolfuro (Sb_2S_5) e quelli espressamente indicati in questo allegato

Antimoonverbindingen met uitzondering van trioxide (Sb_2O_3), tetroxide (Sb_2O_4), pentoxide (Sb_2O_5), trisulfide (Sb_2S_3), pentasulfide (Sb_2S_5) alsmede van in deze bijlage met name genoemde zouten

	<p>R: 20/22</p> <p>S: 22⁽¹⁾</p>
--	--


⁽¹⁾ Såfremt hensigtsmæssigt. Wenn erforderlich. If appropriate. Si approprié. Se appropriato. Indien toepasbaar.

Cas No 7783-56-4

No 051-004-00-4

SbF₃

Antimontrifluorid
 Antimontrifluorid
 Antimony trifluoride
 Trifluorure d'antimoine
 Antimonio trifluoruro
 Antimoontrifluoride


	<p>R: 23/24/25</p> <p>S: 7-26-44</p>
---	--------------------------------------

Cas No 20816-12-0

No 076-001-00-5

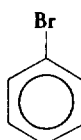


Osmiumtetraoxid
 Osmiumtetraoxid
 Osmium tetraoxide (Osmic acid)
 Tétraoxyde d'osmium (Acide osmique)
 Tetrossido di osmio (Osmio tetrossido)
 Osmiumtetraoxide

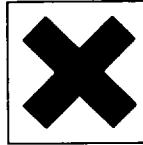
<p>T</p> 	<p>R: 26/27/28-34 S: 7/9-26-45</p>
---	---

Cas No 108-86-1

No 602-060-00-9

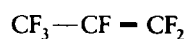


Brombenzen
 Brombenzol
 Bromobenzene
 Bromobenzène
 Bromobenzene
 Broombenzeen

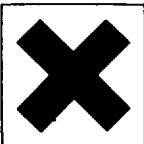
<p>XI</p> 	<p>R: 10-38 S:</p>
---	---------------------------------

Cas No 116-15-4

No 602-061-00-4

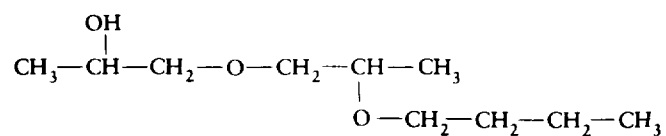


Hexafluorpropen
 Hexafluorpropen (Perfluorpropylen)
 Hexafluorpropene (Hexafluorpropylene)
 Perfluorpropène (Hexafluorpropylène)
 Esafluorpropene (Perfluorpropene)
 Perfluorpropeen (Hexafluorpropeen)

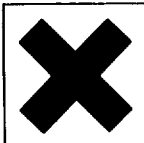
	<p>R: 20-37 S: 41</p>
--	---------------------------

Cas No

No 603-050-00-7

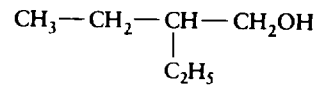


1-(2-Butoxypropoxy)-2-propanol
 1-(2-Butoxypropoxy)-2-propanol
 1-(2-Butoxypropoxy)propan-2-ol
 1-(2-Butoxypropoxy)-2-propanol
 (Éther-monobutylique du dipropylène-glycol)
 1-(2-butossi propossi)-2-propanolo
 (Etere monobutilico del dipropilenglicole)
 1-(2-Butoxypropoxy)-2-propanol

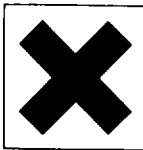
	<p>R: 21/22 S:</p>
---	------------------------

Cas No 97-95-0

No 603-051-00-2

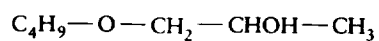


2-Ethylbutanol
 2-Ethylbutanol
 2-Ethylbutan-1-ol
 2-Éthylbutanol
 2-Etilbutanolo
 2-Ethylbutanol

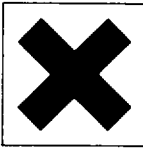
	<p>R: 21/22 S:</p>
--	------------------------

Cas No

No 603-052-00-8

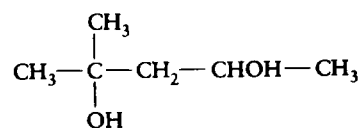


3-Butoxy-2-propanol
 3-Butoxy-2-propanol
 3-Butoxypropan-2-ol (Propylene glycol monobutyl ether)
 3-Butoxy-2-propanol (Éther monobutylique du propylène-glycol)
 3-Butossi-2-propanolo
 3-Butoxy-2-propanol

	<p>R: 36/38 S:</p>
---	------------------------

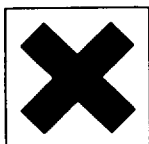
Cas No 107-41-5

No 603-053-00-3



2-Methyl-2,4-pentandiol
 2-Methyl-2,4-pentandiol
 2-Methylpentane-2,4-diol
 2-Méthyl-2,4-pentanediol
 2-Metil-2,4-pentandiolo
 2-Methyl-2,4-pentaandiol

xi

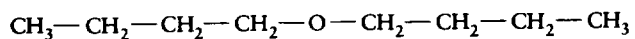


R: 36/38

S:

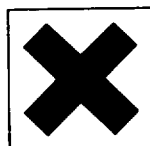
Cas No 142-96-1

No 603-054-00-9



Dibutylether (Di-*n*-butylether)
 Di-*n*-butylether
 Di-*n*-butyl ether (Dibutyl ether)
 Oxyde de dibutyle (Éther *n*-butylique)
 Di-*n*-butil-eter
 Di-*n*-butylether

xi

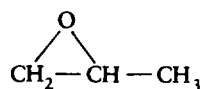


R: 10-36/37/38

S:

Cas No 75-56-9

No 603-055-00-4



1,2-Epoxypropan (Methyloxiran)

1,2-Epoxypropan

(1,2-Propylenoxid)

1,2-Epoxypropane

(1,2-Propylene oxide)

1,2-Époxypropane


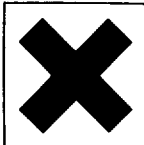
(Oxyde de propylène)

1,2-Epossipropano

(Ossido di propilene)

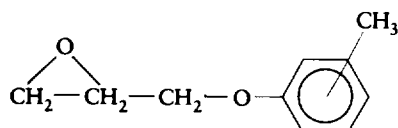
1,2-Epoxypropaan

(1,2-propyleenoxide)

F	Xn	
		
		R: 12-20/21/22
		S: 9-16-26-29

Cas No 26447-14-3

No 603-056-00-X



Nota C

1,2-Epoxy-3-(tolyloxy)-propan (Cresylglycidylether)

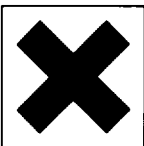
1,2-Epoxy-3-(tolyloxy)-propan (Kresylglycidylether)

1,2-Epoxy-3-(tolyloxy)propane (Cresyl glycidyl ether)

1,2-Époxy-3-(tolyloxy)propane (Oxyde de glycidyle et de tolyle)

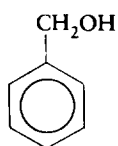
1,2-Eossi-3 (tolilossi)-propano (Cresile glicidile etere)

1,2-Epoxy-3 (tolyloxy)-propaan (Cresylglycidylether)

Xn	
	
	R: 38
	S: 26-28

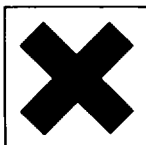
Cas No 100-51-6

No 603-057-00-5



Benzylalkohol
 Benzylalkohol
 Benzyl alcohol
 Alcool benzylique
 Alcool benzilico
 Benzylalcohol

Xn

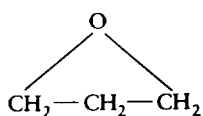


R: 20/22

S: 26

Cas No 503-30-0

No 603-058-00-0

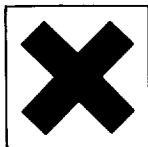


Oxetan
 1,3-Epoxypropan
 (1,3-Propylenoxid)
 1,3-Propylene oxide
 1,3-Époxypropane
 (Oxyde de triméthylène)
 1,3-Epossipropano
 1,3-Epoxypropaan
 (1,3-propyleenoxide)

F



Xn

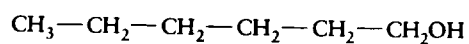


R: 11-20/21/22


S: 9-16-26-29

Cas No 111-27-3

No 603-059-00-6

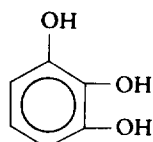


1-Hexanol
 1-Hexanol
 Hexan-1-ol
 1-Hexanol (Alcool hexylique)
 1-Esanolo
 1-Hexanol

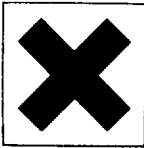
Xn	
	<p>R: 22</p> <p>S: 24/25</p>

Cas No 87-66-1

No 604-009-00-6

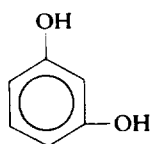


1,2,3-Trihydroxybenzen (Pyrogallol)
 1,2,3-Trihydroxybenzol (Pyrogallol)
 1,2,3-Trihydroxybenzene (Pyrogallol)
 1,2,3-Benzènetriol (Pyrogallol)
 1,2,3-Triidrossibenzene (Pirogallolo)
 1,2,3-Trihydroxybenzeen (Pyrogallol)

Xn	
	<p>R: 20/21/22</p> <p>S:</p>

Cas No 108-46-3

No 604-010-00-1



1,3-Benzendiol (Resorcinol)
 1,3-Dihydroxybenzol (Resorcin)
 Resorcinol (1,3-Benzenediol)
 1,3-Benzènediol (RéSORcinol)
 1,3-Diidrossibenzene (Resorcina)
 1,3-Benzeendiol (Resorcinol)

Xn

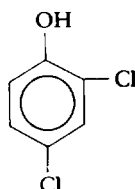


R: 22-36/38

S: 26

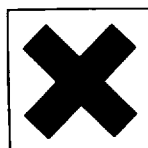
Cas No 120-83-2

No 604-011-00-7



2,4-Dichlorphenol
 2,4-Dichlorphenol
 2,4-Dichlorophenol
 2,4-Dichlorophénol
 2,4-Diclorofenolo
 2,4-Dichloorfenol

Xn

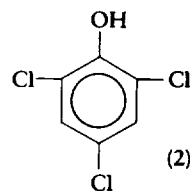
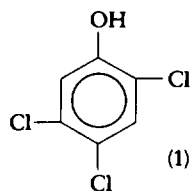


R: 22-36/38

S: 26-28

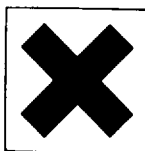
Cas No 95-95-4 [1]
88-06-2 [2]

No 604-012-00-2



2,4,5-Trichlorphenol (1)
2,4,6-Trichlorphenol (2)
2,4,5-Trichlorphenol (1)
2,4,6-Trichlorphenol (2)
2,4,5-Trichlorophenol (1)
2,4,6-Trichlorophenol (2)
2,4,5-Trichlorophénol (1)
2,4,6-Trichlorophénol (2)
2,4,5-Triclorofenolo (1)
2,4,6-Triclorofenolo (2)
2,4,5-Trichloorfenol (1)
2,4,6-Trichloorfenol (2)

Xn

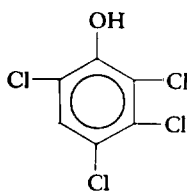


R: 22-36/38

S: 26-28

Cas No 58-90-2

No 604-013-00-8



2,3,4,6-Tetrachlorphenol
2,3,4,6-Tetrachlorphenol
2,3,4,6-Tetrachlorphenol
2,3,4,6-Tétrachlorophénol
2,3,4,6-Tetraclorofenolo
2,3,4,6-Tetrachloorfenol

T

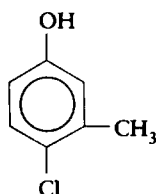


R: 25-36/38

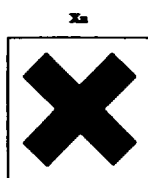
S: 26-28-37-44

Cas No 59-50-7

No 604-014-00-3



4-Chlor-3-methylphenol
(*p*-Chlor-*m*-cresol)
4-Chlor-3-methylphenol
(4-Chlor-*m*-kresol)
4-Chloro-*m*-crésol
(4-Chloro-3-methylphenol)
4-Chloro-3-méthylphénol
(*p*-Chloro-*m*-crésol)
4-Cloro-3-metilfenolo
(*p*-cloro-*m*-cresolo)
4-Chloor-3-methylfenol
(*p*-chloor-*m*-kresol)

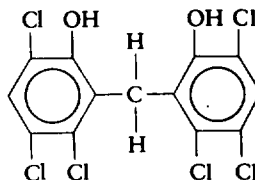


R: 21/22-38

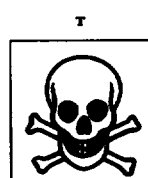
S: 26-28

Cas No 70-30-4

No 604-015-00-9



2,2'-Methylen-bis-(3,4,6-trichlorophenol)
(Hexachlorophen)
2,2'-Methylen-bis-(3,4,6-trichlorophenol)
(Hexachlorophen)
2,2'-Methylenebis-(3,4,6-trichlorophenol)
(Hexachlorophene)
2,2'-Méthylène-bis(3,4,6-trichlorophénol)
(Hexachlorophène)
2,2'-Metilen-bis-(3,4,6-triclorofenolo)
(Esaclorofene)
2,2'-methyleen-bis-(3,4,6-trichloorfenol)
(Hexachlorofoon)



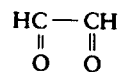
R: 24/25

S: 20-37-44

Cas No 107-22-2

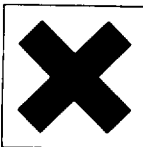
No 605-016-00-7

Nota B



Glyoxal ... % (Ethandial ... %)
 Glyoxal ... %
 Ethane-1,2-dione ... % (Glyoxal ... %)
 Glyoxal ... %
 Gliossale ... %
 Glyoxaal ... %

xi

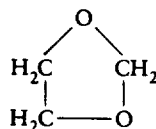


R: 36/38

S: 26-28

Cas No 646-06-0

No 605-017-00-2



1,3-Dioxolan
 1,3-Dioxolan
 1,3-Dioxolane
 1,3-Dioxolane
 1,3-Diossolano
 1,3-Dioxolan

F

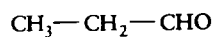


R: 11



S: 16

Cas No 123-38-6

No 605-018-00-8

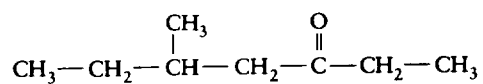


Propanal (Propionaldehyd)
 Propanal (Propionaldehyd)
 Propanal (Propionaldehyde)
 Propanal (Aldéhyde propionique)
 Propanale (Aldeide propionica)
 Propanal (Propionaldehyde)

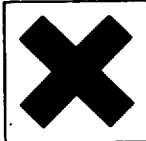
F	Xi	
		
		R: 11-36/37/38
		S: 9-16-29

Cas No 541-85-5

No 606-020-00-1

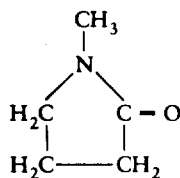


5-Methyl-3-heptanon
 5-Methyl-3-heptanon
 5-Methylheptan-3-one
 5-Méthyl-3-heptanone
 5-Metil-3-eptanone
 5-Methyl-3-heptanon

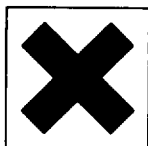
Xi	
	
	R: 10-36/37
	S: 23

Cas No 872-50-4

No 606-021-00-7



N-Methyl-2-pyrrolidon
N-Methyl-2-pyrrolidon
N-Methyl-2-pyrrolidone
N-Méthyl-2-pyrrolidone
N-metil 2 pirrolidone
N-Methyl-2-pyrrolidon

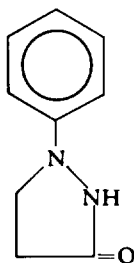


R: 36/38

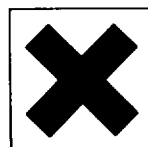
S: 41

Cas No 92-43-3

No 606-022-00-2



1-Phenyl-3-pyrazolidon
 1-Phenyl-3-pyrazolidon
 1-Phenyl-3-pyrazolidone
 1-Phényl-3-pyrazolidone
 1-Fenile-3-pirazolidone
 1-Fenyl-3-pyrazolidon

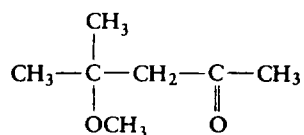


R: 22

S:

CAs No 107-70-0

No 606-023-00-8



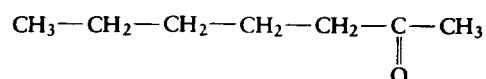
4-Methoxy-4-methylpentan-2-on
 (Diacetonemethylether)
 4-Methoxy-4-methyl-2-pentanon
 (Diacetonalkoholmethylether)
 4-Methoxy-4-methylpentan-2-one
 4-Méthoxy-4-méthyl-2-pentanone
 4-Metossi-4-metil-2-pentanone
 4-Methoxy-4-methyl-2-pentanon

R: 10

S: 23

Cas No 110-43-0

No 606-024-00-3



2-Heptanon
 2-Heptanon
 Heptan-2-one
 2-Heptanone (Méthyl-*n*-amylcétone)
 2-Eptanone
 2-Heptanon



R: 10-22

S: 23

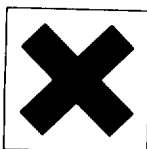
Cas No 120-92-3

No 606-025-00-9



Cyclopentanon
 Cyclopentanon
 Cyclopentanone
 Cyclopentanone
 Ciclopentanone
 Cyclopentanon

xi

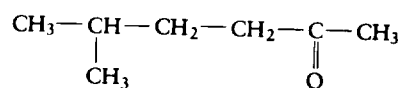


R: 10-36/38

S: 23

Cas No 110-12-3

No 606-026-00-4



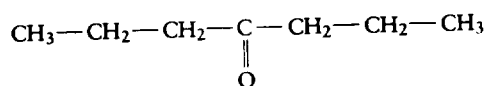
5-Methyl-2-hexanon
 5-Methyl-2-hexanon
 5-Methylhexan-2-one (Methylisoamyl ketone)
 5-Méthyl-2-hexanone (Méthylisoamylcétone)
 5-Metil-2-esanone
 5-Methyl-2-hexanon

R: 10

S: 23

Cas No 123-19-3

No 606-027-00-X



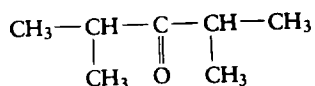
4-Heptanon (Dipropylketon)
 4-Heptanon (Dipropylketon)
 Heptan-4-one (Di-n-propyl ketone)
 4-Heptanone (Dipropylcétone)
 4-Eptanone (Dipropilchetone)
 4-Heptanon (Dipropylketon)

R: 10

S: 23

Cas No 565-80-0

No 606-028-00-5



2,4-Dimethyl-3-pentanon (Diisopropylketon)
 2,4-Dimethyl-3-pentanon (Diisopropylketon)
 2,4-Dimethylpentan-3-one (Di-isopropyl ketone)
 2,4-Diméthyl-3-pentanone (Diisopropylcétone)
 2,4-Dimetil-3-pentanone
 2,4-Dimethyl-3-pentanon (Diisopropylketon)

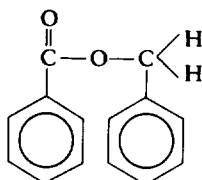


R: 11

S: 16-23

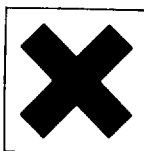
Cas No 120-51-4

No 607-085-00-9



Benzylbenzoat
 Benzylbenzoat
 Benzyl benzoate
 Benzoate de benzyle
 Benzile benzoato
 Benzylbenzoaat

Xn

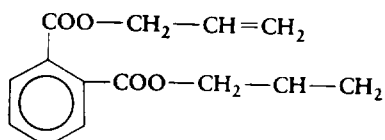


R: 22

S: 25

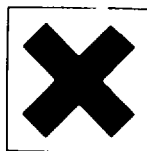
Cas No 131-17-9

No 607-086-00-4



Diallylphthalat
 Diallylphthalat
 Diallyl phthalate
 Phthalate de diallyle
 Diallile ftalato
 Diallylftalaat

Xn

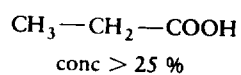


R: 22

S: 24/25

Cas No 79-09-4


No 607-089-00-0



Nota B

Propionsyre ... %
 Propionsäure ... %
 Propionic acid ... %
 Acide propionique ... %
 Acido propionico ... %
 Propionzuur ... %

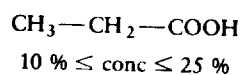
c



R: 34
 S: 2-23-26

Cas No 79-09-4

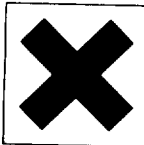
No 607-089-01-8



Nota B

Propionsyre ... %
 Propionsäure ... %
 Propionic acid ... %
 Acide propionique ... %
 Acido propionico ... %
 Propionzuur ... %

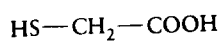
xi



R: 36/37/38
 S: 2


Cas No 68-11-1

No 607-090-00-6



Mercaptoeddikesyre (Thioglycolsyre)
 Thioglykolsäure
 Thioglycolic acid
 Acide mercaptoacétique (Acide thioglycolique)
 Acido tioglicolico
 Thioglycolzuur

T

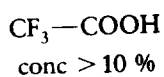


R: 23/24/25-34
S: 2-25-27-28

Cas No 76-05-1


No 607-091-00-1

Nota B



Trifluoreddikesyre ... %
 Trifluoressigsäure ... %
 Trifluoroacetic acid ... %
 Acide trifluoroacétique ... %
 Acido trifluoroacetico ... %
 Trifluorazijnzuur ... %

C

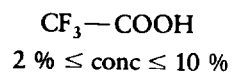


R: 20-35
S: 9-26-27-28


Cas No 76-05-1

No 607-091-01-9

Nota B

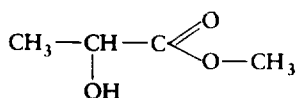


Trifluoreddikesyre ... %
 Trifluoressigsäure ... %
 Trifluoroacetic acid ... %
 Acide trifluoroacétique ... %
 Acido trifluoroacetico ... %
 Trifluorazijnzuur ... %

XI 	<p>R: 36/37/38 S: 23-26</p>
--	---------------------------------

Cas No 547-64-8

No 607-092-00-7



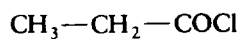
Methylactat
 Methyllaktar
 Methyl lactate
 Lactate de méthyle
 Metile lattato
 Methyllactaat

R: 10



S: 23

Cas No 79-03-8

No 607-093-00-2

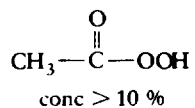


Propionylchlorid
 Propionylchlorid
 Propionyl chloride
 Chlorure de propionyle
 Propionile cloruro
 Propionylchloride

F	C	R: 11-14-34
		S: 9-16-26



Cas No 79-21-0

No 607-094-00-8



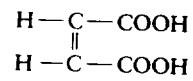
Nota B
 Nota D

Peroxyeddikesyre ... %
 (Pereddikesyre ... %)
 Peroxyessigsäure ... %
 (Peressigsäure ... %)
 Peracetic acid ... %
 Acide peracétique ... %
 Acido peracetico ... %
 Perazijnzuur ... %

O	C	R: 5-22-34
		S: 3-27-36


Cas No 110-16-7

No 607-095-00-3



Maleinsyre
 Maleinsäure
 Maleic acid
 Acide maléique
 Acido maleico
 Maleïnezuur

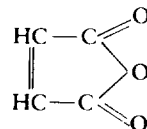
xi



R: 22-36/37/38
S: 26-28-37


Cas No 108-31-6

No 607-096-00-9



Maleinsyreanhydrid
 Maleinsäureanhydrid
 Maleic anhydride
 Anhydride maléique
 Anidride maleica
 Maleïnezuuranhydride

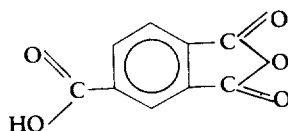
xi



R: 22-36/37/38-42
S: 22-28-39

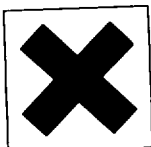
Cas No 552-30-7

No 607-097-00-4



1,2,4-Benzentricarboxylsyre-1,2-anhydrid
(Trimellitsyreanhydrid)
Trimellitsäureanhydrid
(1,2,4-Benzoltricarbonsäureanhydrid)
Benzene-1,2,4-tricarboxylic-1,2-anhydride
(Trimellitic anhydride)
1,2-Anhydride 1,2,4-benzènetricarboxylique
(Anhydride trimellitique)
Anidride dell'acido 1,2,4-benzen tricarbossilico
(Anidride trimellitica)
1,2,4-Benzeentricarbonzuuranhydride
(Trimellietzuuranhydride)

xi

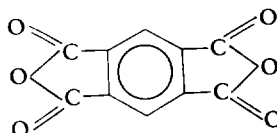


R: 36/37/38-42

S: 22-28

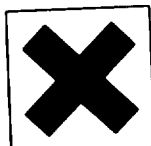
Cas No 89-32-7

No 607-098-00-X



1,2,4,5-Benzentetracarboxylsyredianhydrid
Pyromellitsyredianhydrid
Pyromellitsäuredianhydrid
(1,2,4,5-Benzoltetracarbonsäuredianhydrid)
Benzene-1,2:4,5-tetracarboxylic dianhydride
(Pyromellitic dianhydride)
Dianhydride 1,2:4,5-benzènetétracarboxylique
(Dianhydride pyromellitique)
Dianidride dell'acido 1,2,4,5-benzen tetracarbossilico
(Dianidride piromellitica)
1,2,4,5-Benzeentetracarbonzuurdianhydride
(Pyromellietzuurdianhydride)

xi

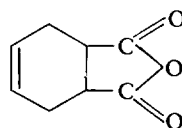


R: 36/37/38

S: 25

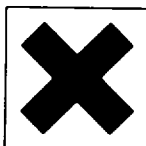
Cas No 85-43-8

No 607-099-00-5



4-Cyclohexen-1,2-dicarboxylsyreanhydrid
 (Tetrahydrophthalsyreanhydrid)
 Tetrahydrophthalsäureanhydrid
 Cyclohex-4-ene-1,2-dicarboxylic anhydride
 (Tetrahydrophthalic anhydride)
 Anhydride 4-cyclohexène-1,2-dicarboxylique
 (Anhydride tétrahydrophthalique)
 Anidride tetraidroftalica
 (Anidride 4-cicloesen-1,2-dicarbossilica)
 4-Cyclohexeen-1,2-dicarbonzuuranhydride
 (Tetrahydroftaalzuuranhydride)

xi

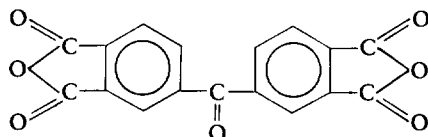


R: 36/37

S: 25

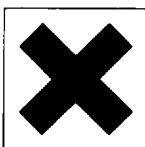
Cas No 2421-28-5

No 607-100-00-9



3,3',4,4'-Benzophenontetracarboxylsyredianhydrid
 3,3,4,4'-Benzophenontetracarbonsäuredianhydrid
 (4,4'-Carbonyldiphthalsäureanhydrid)
 Benzophenone-3,3',4,4'-Tetracarboxylic dianhydride
 (4,4'-Carbonyldi(phthalic anhydride))
 Dianhydride de3,3',4,4'-benzophénonetétracarboxylique
 (Dianhydride 4,4'-carbonyldiphtalique)
 Dianidride 3,3',4,4'-benzofenontetracarbossilica
 3,3',4,4'-Benzofenontetracarbonzuurdianhydride

xi

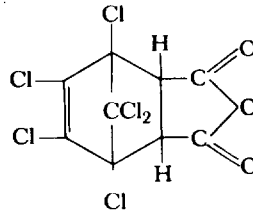


R: 36/37

S: 25

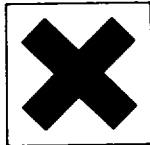
Cas No 115-27-5

No 607-101-00-4



1,4,5,6,7,7-Hexachlorbicyclo-[2.2.1]-hept-5-en-2,3-dicarboxylsyreanhydrid
 1,4,5,6,7,7-Hexachlorobicyclo-[2.2.1]-5-hept-5-en-2,3-dicarbonsäureanhydrid
 1,4,5,6,7,7-Hexachlorobicyclo[2.2.1]hept-5-ene-2,3-dicarboxylic anhydride
 (Chlorendic anhydride)
 Anhydride 1,4,5,6,7,7-hexachlorobicyclo [2,2,1]-5-heptène-2,3-dicarboxylique
 (Anhydride chlorendique)
 Anidride 1,4,5,6,7,7-esaclorobiccilo [2.2.1]-5-epten-2,3-dicarbossilica
 (Anidride clorendica)
 2H-3H-Hexachloorbicyclo-[2.2.1]-5hepten-2,3-dicarbonzuuranhydride

xi

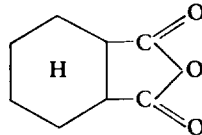


R: 36/37/38

S: 25

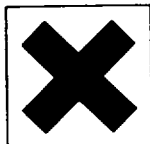
Cas No 85-42-7

No 607-102-00-X



1,2-Cyclohexandicarboxylsyreanhydrid
 (Hexahydrophthalsyreanhydrid)
 1,2-Cyclohexandicarbonsäureanhydrid
 (Hexahydrophthalsäureanhydrid)
 Cyclohexane-1,2-dicarboxylic anhydride
 (Hexahydrophthalic anhydride)
 Anhydride 1,2-cyclohexanedicarboxylique
 (Anhydride hexahydrophthalique)
 Anidride 1,2-cicloesandicarbossilica
 (Anidride esaidroftalica)
 1,2-Cyclohexaandicarbonzuuranhydride
 (Hexahydroftaalzuuranhydride)

xi

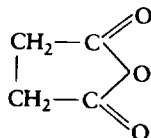


R: 36/37/38

S: 23-39

Cas No 108-30-5

No 607-103-00-5



Ravsyreanhydrid
 Bernsteinsäureanhydrid
 Succinic anhydride
 Anhydride succinique
 Anidride succinica
 Barnsteenzuuranhydride

xi

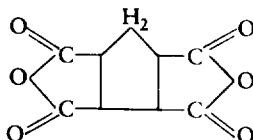


R: 36/37

S: 25

Cas No

No 607-104-00-0



1,2,3,4-Cyclopentantetracarboxylsyredianhydrid
 1,2,3,4-Cyclopentantetracarbonsäuredianhydrid
 Cyclopentane-1,2,3,4-tetracarboxylic dianhydride
 Dianhydride 1,2,3,4-cyclopentanetétracarboxylique
 Dianidride 1,2,3,4-ciclopentan tetracarbossilica
 1,2,3,4-Cyclopentaantetracarbonzuurdianhydride

xi

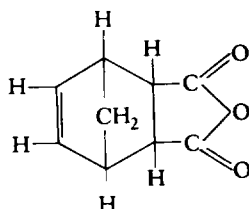


R: 36/37

S: 25

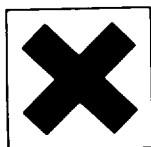
Cas No 129-64-6

No 607-105-00-6



5-Norbornen-2,3-dicarbonoxylsyreanhydrid
 5-cis-Norbornen-2,3-dicarbonsäureanhydrid
 8,9,10-Trinorborn-5-ene-2,3-dicarboxylic anhydride
 Anhydride 5-norbornène-2,3-dicarboxylique
 Anidride endo-*cis*-biciclo [2,2,1]-5-epten-2,3-dicarbossilica
 5-Norborneen-2,3-dicarbonzuuranhydride

xi

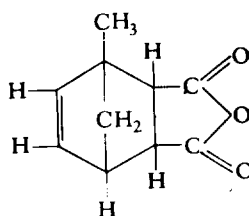


R: 36/37/38

S: 39

Cas No 25134-21-8

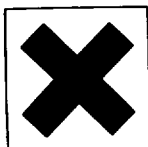
No 607-106-00-1



Nota C

1-Methyl-5-norbornen-2,3-dicarboxylsyreanhydrid
 1-Methyl-5-norbornen-2,3-dicarbonsäureanhydrid
 8,9-Dinorborn-5-ene-2,3-dicarboxylic anhydride
 Anhydride -méthyl-5-norbornène-2,3-dicarboxylique
 Anidride 1-metil-5-norbornen-2,3-dicarbossilica
 1-Methyl-5-norborneen-2,3-dicarbonzuuranhydride

xi

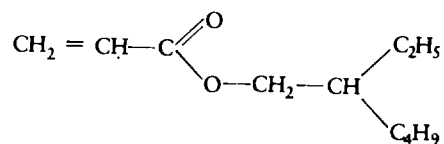


R: 22-36/37/38

S: 39

Cas No 103-11-7

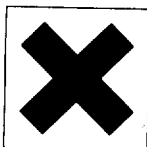
No 607-107-00-7



Nota D

2-Ethylhexylacrylat
 2-Ethylhexylacrylat
 2-Ethylhexyl acrylate
 Acrylate de 2-éthylhexyle
 2-Etilesil acrilato
 2-Ethylhexylacrylaat

xi

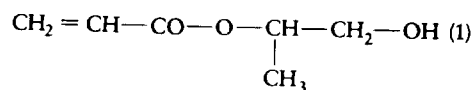


R: 37/38

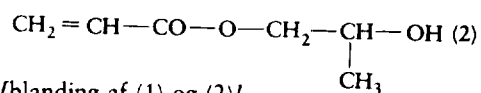
S:

Cas No 999-61-1

No 607-108-00-2



Nota D



Hydroxypropylacrylat [blanding af (1) og (2)]
 Hydroxypropylacrylate [Gemisch (1) und (2)]
 Hydroxypropyl acrylate [mixture of (1) and (2)]
 Acrylate d'hydroxypropyle [mélange (1) et (2)]
 Idrossipropilacrilato [miscela (1) e (2)]
 Hydroxypropylacrylaat [Mengsel (1) en (2)]

T

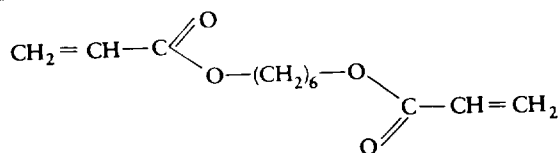


R: 23/24/25-34-43

S: 26-36/39-44

Cas No

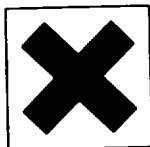
No 607-109-00-8



Nota D

1,6-Hexandioldiacrylat
 1,6-Hexandioldiacrylat
 Hexamethylene diacrylate
 (Hexane-1,6-diol diacrylate)
 Diacrylate d'hexaméthylène
 (Diacrylate de 1,6-hexanediol)
 1,6-Esandiol diacrilato
 1,6-Hexaandioldiacrylaat
 (Hexamethyleendiacrylaat)

xi

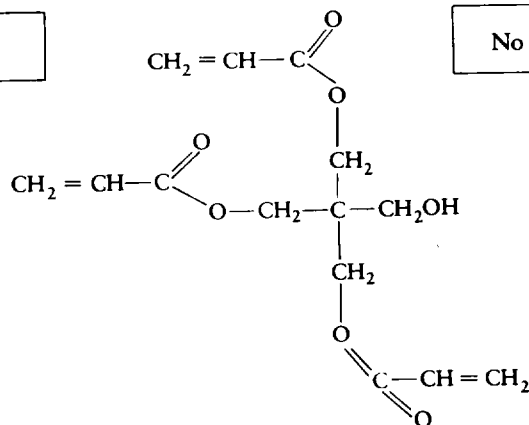


R: 36/38-43

S: 39

Cas No 3524-68-3

No 607-110-00-3



Nota D

Pentaerythritoltriacylat
 Pentaerythrittriacylat
 Pentaerythritol triacrylate
 Diacrylate de 2-(acryloyloxyméthyl)-2-hydroxyméthyl-1,3-propanediyle
 (Triacrylate de pentaérythritol)
 Pentaeritritol triacrilato
 Pentaerythritoltriacrylaat

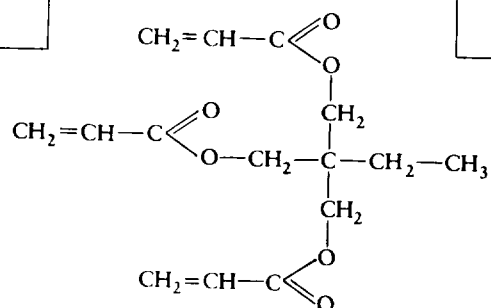
xi



R: 36/38-43

S: 39

Cas No 15625-89-5



No 607-111-00-9

Nota D

1,1,1-Trihydroxymethylpropyltriacylat
(Trimethylolpropantriacylat)

1,1,1-Trihydroxymethylpropyltriacylat
(Trimethylolpropantriacylat)

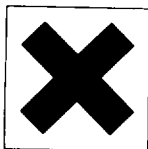
2,2-Bis(acryloyloxymethyl)butyl acrylate
(Trimethylolpropane triacylate)

Diacrylate de 2-(acryloyloxyméthyl)-2-éthyl-1,3-propanediyle
(Triacylate de triméthylolpropane)

Trimetilolpropan triacrilato

Trimethylolpropaantriacylaat

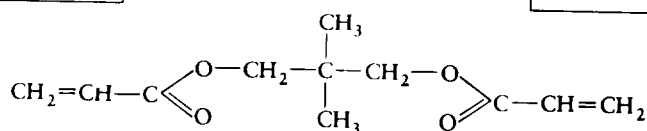
xi



R: 36/38-43

S: 39

Cas No



No 607-112-00-4

Nota D

2,2-Dimethylpropanediol-1,3-diacrylat
(Neopentylglycoldiacrylat)

2,2-Dimethylpropanediol-1,3-diacrylat
(Neopentylglykoldiacrylat)

2,2-Dimethyltrimethylene diacrylate
(Neopentyl glycol diacrylate)

Diacrylate de 2,2-diméthyl-1,3-propanediyle
(Diacrylate de néopentylglycol)

Diacrilato di 2,2-dimetilpropan-1,3-propanediolo

2,2-Dimethylpropaandiolo-1,3-diacrylaat
(Neopentylglycoldiacrylaat)

T



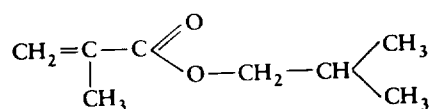
R: 24-36/38-43

S: 28-39-44

Cas No 97-86-9

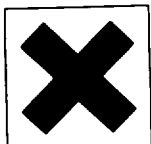
No 607-113-00-X

Nota D



Isobutylmethacrylat
 2-Methylpropylmethacrylat
 Isobutyl methacrylate
 Méthacrylate d'isobutyle
 Isobutil metacrilato
 Isobutylmethacrylaat

xi



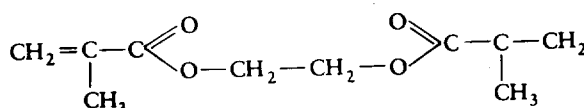
R: 10-36/37/38

S:

Cas No

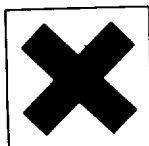
No 607-114-00-5

Nota D



Ethandiol-1,2-dimethacrylat
 (Ethylenglycoldimethacrylat)
 Ethandial-1,2-dimethacrylat
 (Ethylenglycoldimethacrylat)
 Ethylène dimethacrylate
 (Ethylene glycol dimethacrylate)
 Diméthacrylate d'éthylène
 (Diméthacrylate d'éthylène-glycol)
 Etilenglicole dimetacrilato
 Dimethacrylaat van ethyleenglycol
 Dimethacrylaat van ethaandiol

xi

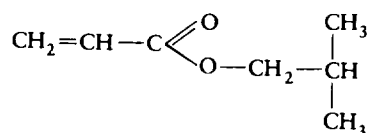


R: 36/37

S:

Cas No 106-63-8

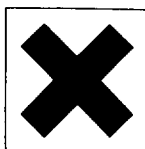
No 607-115-00-0



Nota D

Isobutylacrylat
 2-Methylpropylacrylat
 Isobutyl acrylate
 Acrylate d'isobutyle
 Isobutile acrilato
 Isobutylacrylaat

Xa

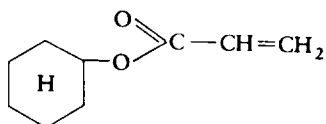


R: 10-20/21-38

S: 9

Cas No 3066-71-5

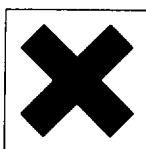
No 607-116-00-6



Nota D

Cyclohexylacrylat
 Cyclohexylacrylat
 Cyclohexyl acrylate
 Acrylate de cyclohexyle
 Cicloesile acrilato
 Cyclohexylacrylaat

xi

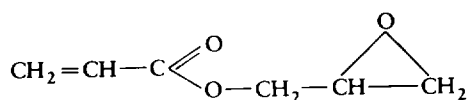


R: 37/38

S:

Cas No 106-90-1

No 607-117-00-1



Nota D

2,3-Epoxypropylacrylat
(Glycidylacrylat)
2,3-Epoxypropylacrylat
(Glycidylacrylat)
2,3-Epoxypropyl acrylate
(Glycidyl acrylate)
Acrylate de 2,3-époxypropyle
(Acrylate de glycidyle)
2,3-Epossipropile acrilato
(Glicidile acrilato)
2,3-Epoxypropylacrylaat
(Glycidylacrylaat)

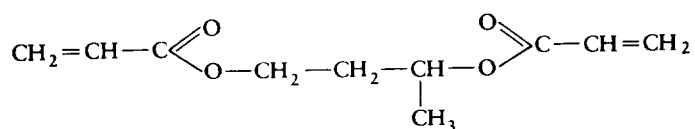


R: 23/24/25-34

S: 26-36/37/39-44

Cas No

No 607-118-00-7



Nota D

1,3-Butandioldiacrylat
(1,3-Butylenglycoldiacrylat)
1,3-Butandioldiacrylat
1-Methyltrimethylene diacrylate
(1,3-Butylene glycol diacrylate)
Diacrylate de 1-méthyl-1,3-propanediyle
(Diacrylate de 1,3-butylèneglycol)
1,3-Butandioldiacrilato
Diacrylaat van 1,3-butaandiol

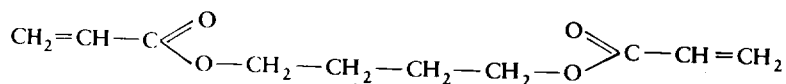


R: 21-34-43

S: 26-36/37/39

Cas No

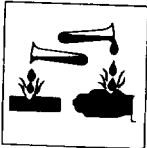
No 607-119-00-2



Nota D

1,4-Butandioldiacrylat
 1,4-Butylenglycoldiacrylat
 1,4-Butandioldiacrylat
 Tetramethylene diacrylate
 (1,4-Butyleneglycol diacrylate)
 Diacrylate de tétraméthylène
 (Diacrylate de 1,4-butylèneglycol)
 1,4-Butandiol diacrilato
 Diacrylaat van 1,4-butaandiol
 Diacrylaat van 1,4-butyleenglycol

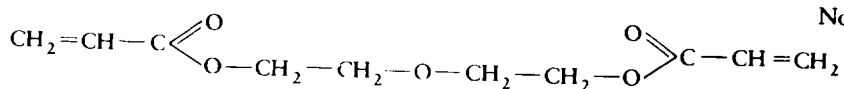
c



R: 21-34-43
S: 26-36/37/39

Cas No


No 607-120-00-8



Nota D

Diethylenglycoldiacrylat
 Diethylenglykoldiacrylat
 2,2'-Oxydiethyl diacrylate
 (Diethylene glycol diacrylate)
 Diacrylate de 2,2'-oxydiéthyle
 (Diacrylate de diéthylèneglycol)
 Dietilenglicoldiacrilato
 Diacrylaat van diethyleenglycol

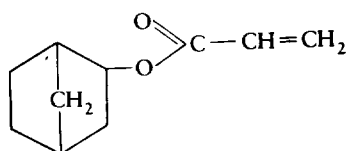
T



R: 24-36/38
S: 28-39-44

Cas No 10027-06-2

No 607-121-00-3



Nota D

Bicyclo [2,2,1]-2-ylacrylat
 (2-Norbornylacrylat)
 2-Norbornylacrylat
 8,9,10-Trinorborn-2-yl acrylate
 Acrylate de 2-norbornyle
 2-Norbornilacrilato
 2-Norbornylacrylaat

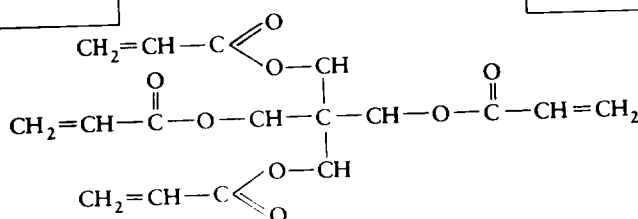
X_a

R: 21-38

S: 28

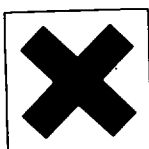
Cas No

No 607-122-00-9



Nota D

Pentaerythritoltetraacrylat
 Pentaerythrittetraacrylat
 Pentaerythritol tetraacrylate
 Diacrylate de 2,2-bis(acryloyloxyméthyl)-1,3-propanediyle
 (Tétraacrylate de pentaérythritol)
 Pentaeritritol tetraacrilato
 Pentaerythritoltetraacrylaat

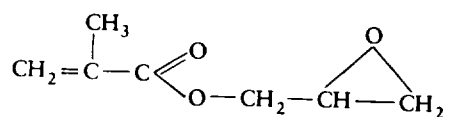
X_i

R: 36/38/43

S: 26-39

Cas No 106-91-2

No 607-123-00-4



Nota D

2,3-Epoxypropylmethacrylat
(Glycidylmethacrylat)2,3-Epoxypropylmethacrylat
(Glycidylmethacrylat)2,3-Epoxypropyl methacrylate
(Glycidyl methacrylate)Méthacrylate de 2,3-époxypropyle
(Méthacrylate de glycidyle)2,3-Epossipropile metacrilato
(Glicidil metacrilato)2,3-Epoxypropylmethacrylaat
(Glycidylmethacrylaat)

Xn

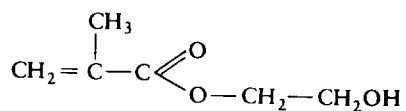


R: 20/21/22-36/38

S: 26-28

Cas No 868-77-9

No 607-124-00-X



Nota D

2-Hydroxyethylmethacrylat

2-Hydroxyethylmethacrylat

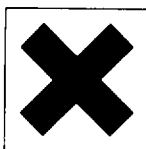
2-Hydroxyethyl methacrylate

Méthacrylate de 2-hydroxyéthyle

2-Idrossietile metacrilato

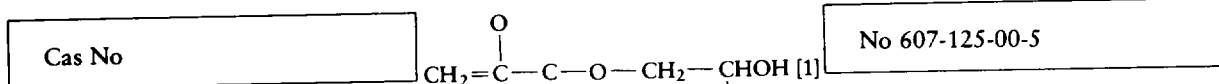
2-Hydroxyethylmethacrylaat

Xi

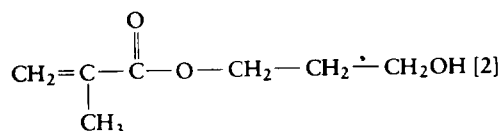


R: 36/38

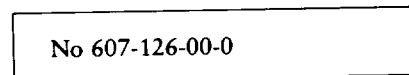
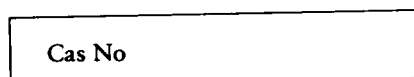
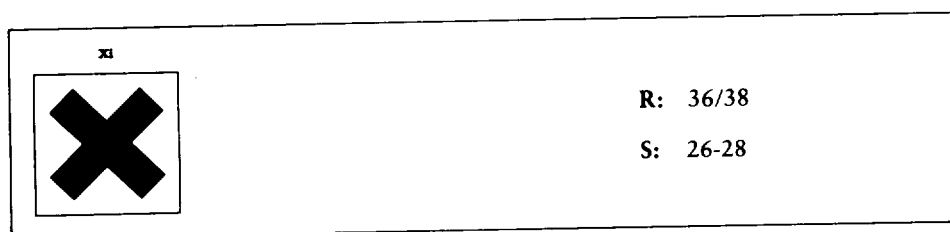
S: 26-28



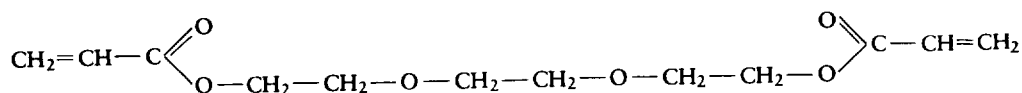
Nota D



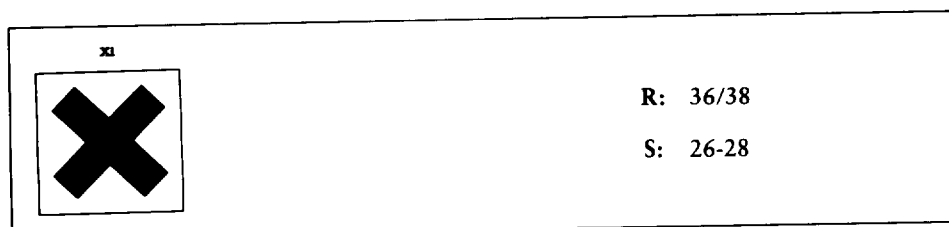
Hydroxypropylmethacrylat (Blanding /1/ og /2/)
 Hydroxypropylmethacrylat (Mischung /1/ und /2/)
 Hydroxypropyl methacrylate (Mixture /1/ and /2/)
 Méthacrylate d'hydroxypropyle (Mélange /1/ et /2/)
 Idrossipropile metacrilato (Miscela /1/ e /2/)
 3-Hydroxypropylmethacrylaat (Mengsel /1/ en /2/)



Nota D

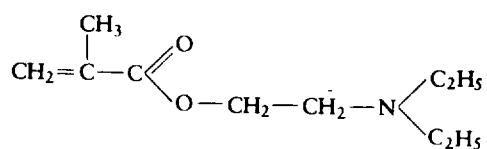


Triethylenglycoldiacrylat
 Triethylenglykoldiacrylat
 2,2'-(Ethylenedioxy)diethyl diacrylate
 (Triethylene glycol diacrylate)
 Diacrylate de 2,2'-(éthylènedioxy)diéthyle
 (Diacrylate de triéthylène glycol)
 Trietilen glicole diacrilato
 Diacrylaat van triethyleenglycol



Cas No

No 607-127-00-6



Nota D

2-Diethylaminoethylmethacrylat
 2-Diethylaminoethylmethacrylat
 2-Diethylaminoethyl methacrylate
 Méthacrylate de 2-diéthylaminoéthyle
 Metacrilato di 2-dietilamino etile
 2-Diethylaminoethylmethacrylaat

Xn

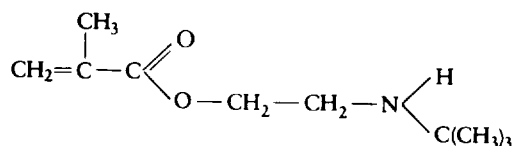


R: 20-36/38

S: 26

Cas No 3775-90-4

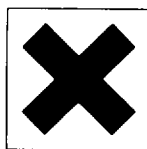
No 607-128-00-1



Nota D

2-*tert*-Butylaminoethylmethacrylat
 2-*tert*-Butylaminoethylmethacrylat
 2-*tert*-Butylaminoethyl methacrylate
 Méthacrylate de 2-*tert*-butylaminoéthyle
 2-*tert*-Butylaminoetile metacrilato
 2-*tert*-Butylaminoethylmethacrylaat

Xi

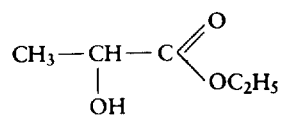


R: 36/38

S: 26

Cas No 97-64-3

No 607-129-00-7



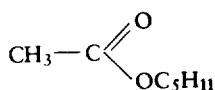
Ethyllactat
 Ethyllaktat
 Ethyl lactate
 Lactate d'éthyle
 Etil lattato
 Ethyllactaat

R: 10

S: 23

Cas No 628-63-7

No 607-130-00-2



Nota C

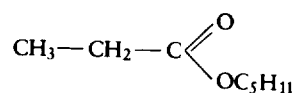
Pentylacetat (Amylacetat)
 Pentylacetat (Amylacetat)
 Pentyl acetate (Amyl acetate)
 Acétate de pentyle (Acétate d'amyle)
 Amile acetato
 Pentylacetaat (Amylacetaat)

R: 10

S: 23

Cas No 624-54-4

No 607-131-00-8



Nota C

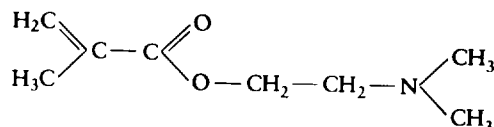
Pentylpropionat (Amylpropionat)
 Amylpropionate
 Pentyl propionate (Amyl propionate)
 Propionate de pentyle (Propionate d'amyle)
 Amile propionato
 Amylpropionaat

R: 10

S: 23

Cas No 2867-47-2

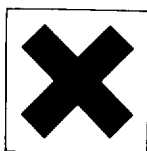
No 607-132-00-3



Nota D

2-Dimethylaminoethylmethacrylat
 2-Dimethylaminoethylmethacrylat
 2-Dimethylaminoethyl methacrylate
 Méthacrylate de 2-diméthylaminoéthyle
 2-Dimetilaminoetil metacrilato
 2-Dimethylaminoethylmethacrylaat

Xn

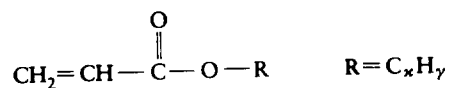


R: 21/22-36/38

S: 26-28

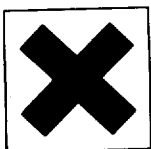
Cas No

No 607-133-00-9



Acrylater undtagen sådanne nævnt andetsteds i dette bilag
 Acrylate mit Ausnahme der namentlich in dieser Anlage bezeichneten
 Acrylate with the exception of those specified elsewhere in this Annex
 Acrylates à l'exclusion de ceux nommément désignés dans cette annexe
 Acrilati esclusi quelli espressamente indicati in questo allegato
 Acrylaten met uitzondering van deze met name genoemd in deze bijlage

xi

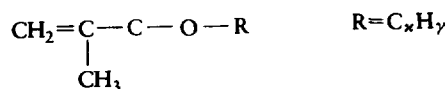


R: 36/37/38

S: 26-28

Cas No

No/607-134-00-4



Methacrylater undtagen sådanne nævnt andetsteds i dette bilag
 Methacrylate mit Ausnahme der namentlich in dieser Anlage bezeichneten
 Methacrylate with the exception of those specified elsewhere in this Annex
 Méthacrylates à l'exclusion de ceux nommément désignés dans cette annexe
 Metacrilati esclusi quelli espressamente indicati in questo allegato
 Methacrylaten met uitzondering van deze met name genoemd in deze bijlage

xi

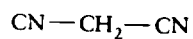


R: 36/37/38


S: 26-28

Cas No 109-77-3

No 608-009-00-7



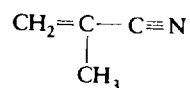
Malonnitril
 Malonsäuredinitril
 Malononitrile
 Malononitrile
 Malononitrile
 Malonnitril

	<p>R: 23/24/25 S: 23-27</p>
--	---------------------------------



Cas No 126-98-7

No 608-010-00-2

Nota D



2-Methyl-2-propennitril (Methacrylnitril)
 Methacrylnitril (2-Methyl-2-propennitril)
 Methacrylonitrile (2-Methyl-2-propene nitrile)
 Méthacrylonitrile
 2-Metil-2-propene nitrile (Metacrilonitrile)
 2-Methyl-2-propeennitril



		<p>R: 11-23/24/25 S: 9-16-18-29-45</p>
---	---	--

Cas No 460-19-5

No 608-011-00-8

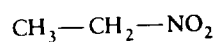


Dicyan
 Oxalsäuredinitril (Dicyan)
 Cyanogen
 Oxalonitrile (Cyanogène)
 Cianogeno
 Cyanogeen

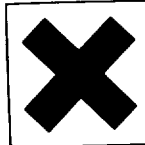
F	T	
		
		R: 11-23
		S: 23-44

Cas No 79-24-3

No 609-035-00-1

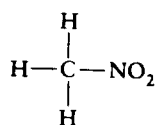


Nitroethan
 Nitroethan
 Nitroethane
 Nitroéthane
 Nitroetano
 Nitroethaan

Xn	
	
	R: 10-20/22
	S: 9-25-41

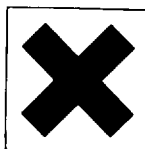
Cas No 75-52-5

No 609-036-00-7



Nitromethan
 Nitromethan
 Nitromethane
 Nitrométhane
 Nitrometano
 Nitromethaan

Xn

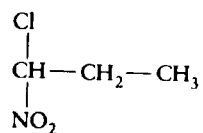


R: 5-10-22

S: 41

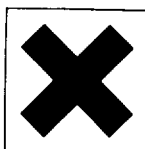
Cas No 600-25-9

No 610-007-00-6



1-Chlor-1-nitropropan
 1-Chlor-1-nitropropan
 1-Chloro-1-nitropropane
 1-Chloro-1-nitropropane
 1-Cloro-1-nitropropano
 1-Chloor-1-nitropropan

Xn

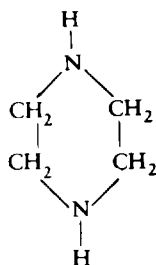


R: 20/22

S:

Cas No 110-85-0

No 612-057-00-4



Piperazin
 Piperazin
 Piperazine
 Pipérazine
 Piperazina
 Piperazine

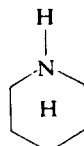


R: 34

S: 26-36

Cas No 110-89-4

No 613-027-00-3



Piperidin
 Piperidin
 Piperidine
 Pipéridine
 Piperidina
 Piperidine

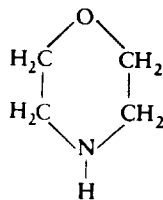


R: 11-23/24-34

S: 16-26-27-44


Cas No 110-91-8

No 613-028-00-9



Morpholin
 Morpholin
 Morpholine
 Morpholine
 Morfolina
 Morfoline

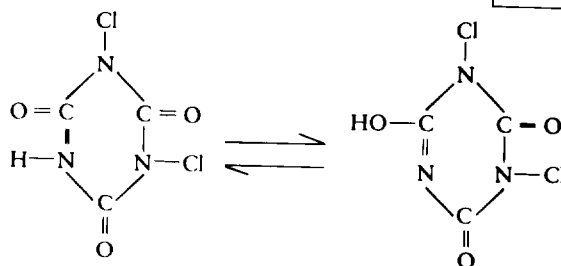
c



R: 10-20/21/22-34
S: 23-36


Cas No 2782-57-2

No 613-029-00-4

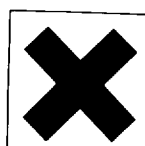


Dichlorisocyanursyre
 Dichlorisocyanursäure
 (1,3-Dichlor-5H-(1,3,5)-triazin-2,4,6-trion)
 Dichloroisocyanuric acid (Dichloro-1,3,5-triazinetrione)
 1,3-Dichloro-5-triazine-2,4,6-trione
 (Acide dichloroisocyanurique)
 Acido dicloroisocianurico
 Dichloorisocyanuurzuur

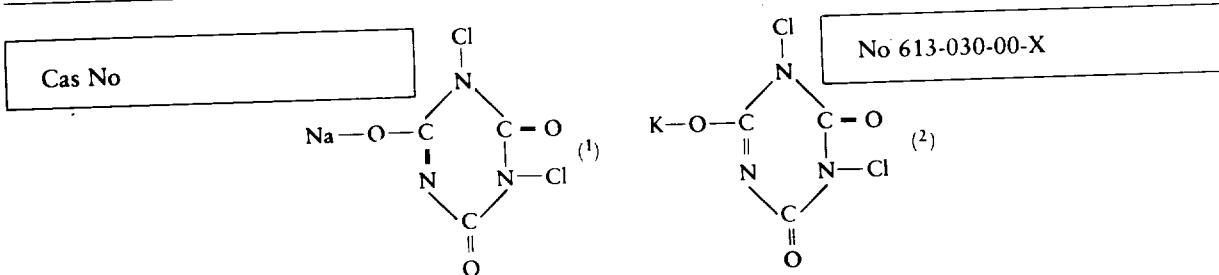
O




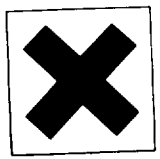
Xn



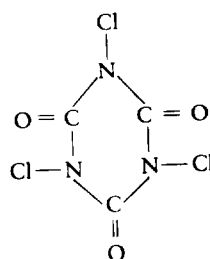
R: 8-22-31-36/37
S: 8-26-41



- Natriumsalt af dichlorisocyanursyre ⁽¹⁾
 Kaliumsalt af dichlorisocyanursyre ⁽²⁾
 Dichlorisocyanursäure, Natriumsalz ⁽¹⁾
 /1,3-Dichlor-5H-(1,3,5)-triazin-2,4,6-trion, Natriumsalz/ ⁽¹⁾
 Dichlorisocyanursäure, Kaliumsalz ⁽²⁾
 /1,3-Dichlor-5H-(1,3,5)-triazin-2,4,6-trion, Kaliumsalz/ ⁽²⁾
 Sodium salt of dichloroisocyanuric acid ⁽¹⁾
 (Dichloro-1,3,5-triazinetrione; sodium salt) ⁽¹⁾
 Potassium salt of dichloroisocyanuric acid ⁽²⁾
 (Dichloro-1,3,5-triazinetrione; potassium salt) ⁽²⁾
 Sel de sodium de l'acide dichloroisocyanurique ⁽¹⁾
 Sel de potassium de l'acide dichloroisocyanurique ⁽²⁾
 Sale di sodio dell'acido dicloroisocianurico ⁽¹⁾
 Sale di potassio dell'acido dicloroisocianurico ⁽²⁾
 Natriumzout van dichloorisocyanuurzuur ⁽¹⁾
 Kaliumzout van dichloorisocyanuurzuur ⁽²⁾


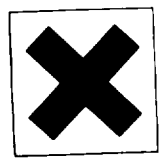
O	Xn	
		
		R: 8-22-31-36/37
		S: 8-26-41

Cas No 87-90-1



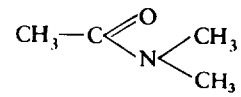
No 613-031-00-5

- Trichlorisocyanursyre
 Trichlorisocyanursäure
 (1,3,5-Trichlor-1,3,5-triazin-2,4,6-trion)
 Trichloroisocyanuric acid
 (Trichloro-1,3,5-triazinetrione)
 Trichloro-s-triazine-2,4,6-trione
 (Acide trichloroisocyanurique)
 Tricloro-s-triazina-2,4,6-trione
 (Acido tricloroisocianurico)
 Trichloorisocyanuurzuur

O	Xn	
		
		R: 8-22-31-36/37
		S: 8-26-41

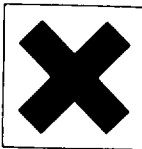
Cas No 127-19-5

No 616-011-00-4



N,N-Dimethylacetamid
N,N-Dimethylacetamid
N,N-Dimethylacetamide
N,N-Diméthylacétamide
N,N-Dimetilacetammide
N,N-Dimethylacetamide

Xn



R: 20/21-36

S: 26-28-36