

# Promethazine hydrochloride

## Bileog Sonraí Sábhálteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
Dáta eisiúna: 03/04/2023 Dáta athbheithnithe: 21/11/2023 Supersedes version of: 03/04/2023 Leagan: 2.0

### CUID 1: Sainaitheant na substainte / an mheascáin agus na cuideachta / an ghnóthais

#### 1.1. Sainaitheantóir táirge

Foirm an táirge	: Substance
Substance name	: Promethazine hydrochloride
Chemical name	: Promethazine hydrochloride
Cód an táirge	: 201600765
Synonyms	: 10H-Phenothiazine-10-ethanamine N,N-alpha-trimethyl monohydrochloride

#### 1.2. Úsáidí ábhartha sainaitheanta na substainte nó an mheascáin agus úsáidí atá dímholta

##### 1.2.1. Úsáidí sainaitheanta ábhartha

Príomhchatagóir úsáide	: The product is intended for research, analysis and scientific education.
Úsáid na substainte / an mheascáin	: For professional use only
Function or use category	: Laboratory chemicals

##### 1.2.2. Úsáidí dímholta

Restrictions on use	: Do not use : Ingestion, Inhalation, Dermal
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#### 1.3. Sonraí um sholáthraí na bileoige sonraí sábhálteachta

European Directorate for the Quality of Medicines & Healthcare  
EDQM, Council of Europe 7, Allée Kastner, CS30026  
F- 67081 Strasbourg  
France  
T +33(0)388412035 - F +33(0)388412771  
[sds@edqm.eu](mailto:sds@edqm.eu) - [www.edqm.eu](http://www.edqm.eu)

#### 1.4. Uimhir ghutháin éigeandála

Uimhir éigeandála	: +33(0)390215608
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### CUID 2: Aithint guaiseacha

#### 2.1. Aicmiú na substainte nó an mheascáin

##### Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]

Géarthocsaineacht (bhéil), Catagóir 4	H302
Damáiste tromchúiseach don tsúil/greannú súl, Catagóir 1	H318
Íoghrú craicinn, Catagóir 1	H317
Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 2	H411

Full text of H- and EUH-statements: see section 16

##### Éifeachtaí díobhálacha fisiceimiceacha, um shláinte an duine agus um an comhshaol

Expert judgement and weight of evidence determination.

#### 2.2. Eilimintí lipéid

##### Lipéadú de réir Rialachán (CE) Uimh. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP)	: Contúirt
Hazard statements (CLP)	: H302 - Díobhálach má shlogtar. H317 - D'fhéadfadh sé a bheith ina chúis le frithghníomh ailléirgeach craicinn. H318 - Ina chúis le damáiste tromchúiseach don tsúil. H411 - Tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha.

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Ráitis réamhchúraim (CLP)

- : P261 - Seachain deannach/múch/gás/ceo/gala/sprae a anáil.
- P264 - Nigh ... go lánchúramach tar éis láimhsithe.
- P270 - Ná hith, ná hól agus ná caitear tobac agus an táirge seo á úsáid.
- P272 - Níor chóir éadaí éillithe oibre a ligean amach as an láthair oibre.
- P273 - Ná scaoiltear amach sa chomhshaol.
- P280 - Caith lámhainní cosanta/éadaí cosanta/cosaint súile/cosaint aghaidhe.
- P301+P312 - MÁ SHLOGTAR: Cuir glao ar IONAD NIMHE nó ar dhoctúir má bhraitheann tú tinn.
- P302+P352 - I gCÁS TEAGMHÁLA LEIS AN gCRAICEANN: Nigh le neart uisce.
- P305+P351+P338 - I gCÁS TEAGMHÁLA LEIS NA SÚILE: Sruthlaítear go cúramach le huisce ar feadh roinnt nóiméad. Tóg amach na tadhall-lionsaí, más ann dóibh agus más furasta é sin a dhéanamh. Lean den sruthlú.
- P310 - Cuir glao láithreach ar IONAD NIMHE nó ar dhoctúir.
- P321 - Cóir liachta ar leith (féach threoir gharchabhrach forlíontach ar an lipéad seo).
- P330 - Sruthlaítear an béal.
- P333+P313 - Má tharlaíonn greannú nó gríos craicinn: Faigh comhairle/cúram liachta.
- P362+P364 - Bain díot aon éadaí éillithe agus nigh iad roimh iad a athúsáid.
- P391 - Bailigh doirteadh.
- P501 - Diúscair an t-ábhar/an coimeádán i ...

Labelling according to: exemption for inner packaging where the contents do not exceed 10ml

Hazard pictograms (CLP)



GHS05

### 2.3. Guaiseacha eile

Níl aon fhaisnéis bhreise ar fáil

## CUID 3: Comhdhéanamh / faisnéis faoi chomhábhair

### 3.1. Substaint

Ainm	Sainaitheantóir táirge		Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]
Promethazine hydrochloride	-	≤ 100	Acute Tox. 4 (Bhéil), H302 (ATE=765 mg/kg meáchan coirp) Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 2, H411

Full text of H- and EUH-statements: see section 16

### 3.2. Meascán

Ní bhaineann le hábhar

## CUID 4: Bearta garchabhrach

### 4.1. Cur síos ar na bearta garchabhrach

First-aid measures general

Bearta garchabhrach tar éis ionanáilaithe

Bearta garchabhrach tar éis teagmhála leis an gcráiceann

- : Immediately flush the contact area with plenty of water.
- : Move to fresh air. Allow affected person to breathe fresh air. Immediate medical attention and special treatment, if necessary.
- : Wipe off as much as possible (using a clean, soft, absorbent material). Wash with plenty of water and detergent. Flush with lukewarm water for 15 minutes. Get medical advice if skin irritation persists.

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Bearta garchabhrach tar éis teagmhála leis an tsúil : Rinse with water while holding the eyes wide open. Tóg amach na tadhall-lionsaí, más ann dóibh agus más furasta é sin a dhéanamh. Lean den sruthlú. If irritation persists, consult an eye specialist.

Bearta garchabhrach tar éis iontógála : Sruthlaítear an béal. Do not induce vomiting.

### 4.2. Na siomptóim agus na héifeachtaí is tábhachtaí, idir shiomptóim ghéarmhíochaine agus shiomptóim mhoillithe

Symptoms/effects : Causes burns.  
Siomptóim/gortuithe tar éis ionanáilaithe : Insufficient data available. May cause shortness of breath, tightness of the chest, a sore throat and cough.  
Siomptóim/gortuithe tar éis teagmhála leis an gcráiceann : Insufficient data available. Redness, pain.  
Siomptóim/gortuithe tar éis teagmhála leis an tsúil : Insufficient data available. Redness, pain.  
Siomptóim/gortuithe tar éis iontógála : Burns to the gastric/intestinal mucosa.

### 4.3. Léiriú ar aon chóir leighis láithreach agus aon chóir speisialta atá ag teastáil

Faigh comhairle/cúram liachta. If possible show this sheet, if not available show packaging or label.

## CUID 5: Bearta comhrac dóiteáin

### 5.1. Meáin múchta

Meáin oiriúnacha um múchadh : Extinguishing blanket.

### 5.2. Guaiseacha speisialta a eascraíonn as an tsubstaint nó as an meascán

Guais dóiteáin : See Heading 2.2. Beware, risk of formation of toxic and corrosive gases.

### 5.3. Comhairle do chomhraiceoirí dóiteáin

Firefighting instructions : Use extinguishing media appropriate for surrounding fire.

## CUID 6: Bearta i gcás scaoileadh de thaisme

### 6.1. Réamhchúirimí pearsanta, trealamh cosanta agus nósanna imeachta éigeandála

Bearta ginearálta : Avoid any direct contact with the product. Do not breathe dust/fume/gas/mist/vapours/spray.

#### 6.1.1. Do phearsanra neamh-éigeandála

Níl aon fhaisnéis bhreise ar fáil

#### 6.1.2. D'fhreagróirí éigeandála

Protective equipment : See Section 8.

### 6.2. Réamhchúirimí comhshaoil

Níl aon fhaisnéis bhreise ar fáil

### 6.3. Modhanna agus ábhar maidir le coimeád agus glanadh suas

Modhanna um ghlanadh : Ensure waste is collected and contained. Clean thoroughly. Material should be handled with caution. In aqueous medium : Corrosive to eyes, respiratory system and skin.

### 6.4. Tagairt do chodanna eile

Níl aon fhaisnéis bhreise ar fáil

## CUID 7: Láimhseáil agus stóráil

### 7.1. Réamhchúirimí maidir le láimhseáil shábháilte

Additional hazards when processed : The attention of the user is drawn to the risks possibly incurred by using the product for any other purpose than that for which it was intended. In aqueous medium : Corrosive to eyes, respiratory system and skin.

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Réamhchúraimí maidir le láimhseáil shábháilte : Material should be handled with caution. Avoid any direct contact with the product.  
Bearta sláinteachais : Handle in accordance with good industrial hygiene and safety procedures.

### 7.2. Coinníollacha stórála sábháilte, lena n-áirítear aon neamhlúí

Technical measures : Comply with applicable regulations.  
Coinníollacha stórála : Stóráil faoi ghlas.

### 7.3. Úsáid shonrach deiridh nó úsáid sonracha deiridh

See Heading 1.

## CUID 8: Rialuithe nochtá / cosaint phearsanta

### 8.1. Paraiméadair rialaithe

#### 8.1.1 National occupational exposure and biological limit values

Níl aon fhaisnéis bhreise ar fáil

#### 8.1.2. Recommended monitoring procedures

Níl aon fhaisnéis bhreise ar fáil

#### 8.1.3. Air contaminants formed

Níl aon fhaisnéis bhreise ar fáil

#### 8.1.4. DNEL and PNEC

Níl aon fhaisnéis bhreise ar fáil

#### 8.1.5. Control banding

Níl aon fhaisnéis bhreise ar fáil

### 8.2. Rialuithe nochtá

#### 8.2.1. Appropriate engineering controls

##### Rialuithe iomchuí innealtóireachta:

Keep in a well-ventilated room. Use only in a exhaust booth with integrated air filter. High efficiency particulate air filter (HEPA filter).

#### 8.2.2. Personal protection equipment

##### 8.2.2.1. Eye and face protection

###### Cosaint súl:

Safety glasses. DIN EN 166

##### 8.2.2.2. Skin protection

###### Cosaint chraicinn agus choirp:

Use chemically protective clothing. DIN EN 13034

###### Cosaint lámha:

Chemically resistant protective gloves. ISO 374-1

##### 8.2.2.3. Respiratory protection

###### Cosaint riospráide:

Dust production: dust mask with filter type P3. DIN EN 140 & 149. Liquid product : Aerosol mask. Wear breathing apparatus if exposed to vapours/dusts/aerosols

##### 8.2.2.4. Thermal hazards

Níl aon fhaisnéis bhreise ar fáil

#### 8.2.3. Environmental exposure controls

Níl aon fhaisnéis bhreise ar fáil

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### CUID 9: Airíonna fisiceacha agus ceimiceacha

#### 9.1. Faisnéis bunaithe ar bhunairíonna fisiceacha agus ceimiceacha

Staid fhisiceach	: Solid
Dath	: Not available
Dealramh	: Powder.
Boladh	: Ní bhaineann le hábhar.
Tairseach bolaidh	: Not available
Leáphointe	: Not available
Reophointe	: Not available
Fiuchphointe	: Not available
Inadhainteacht	: Not available
Teorainneacha pléascacha	: Ní bhaineann le hábhar
Lower explosion limit	: Ní bhaineann le hábhar
Upper explosion limit	: Ní bhaineann le hábhar
Splancphointe	: Ní bhaineann le hábhar
Teocht uath-adhainte	: Ní bhaineann le hábhar
Teocht dianscaoilte	: Not available
pH	: 4 – 5 (5%, Aqueous solution)
pH solution	: Not available
Slaodacht, cinéimiteach	: Ní bhaineann le hábhar
Intuaslaghacht	: Uisce: > 1000 g/l
Partition coefficient n-octanol/water (Log Kow)	: Not available
Galbhrú	: Not available
Vapour pressure at 50°C	: Not available
Dlús	: Not available
Dlús coibhneasta	: Not available
Galdlús coibhneasta ag 20°C	: Ní bhaineann le hábhar
Particle size	: Not available

#### 9.2. Faisnéis eile

##### 9.2.1. Information with regard to physical hazard classes

Níl aon fhaisnéis bhreise ar fáil

##### 9.2.2. Other safety characteristics

Níl aon fhaisnéis bhreise ar fáil

### CUID 10: Cobhsaíocht agus imoibríocht

#### 10.1. Imoibríocht

Stable under normal conditions.

#### 10.2. Cobhsaíocht cheimiceach

Níl aon fhaisnéis bhreise ar fáil

#### 10.3. D'fhéadfadh a bheith ina chúis le fhrithghníomhartha guaiseacha

Níl aon fhaisnéis bhreise ar fáil

#### 10.4. Coinníollacha lena seachaint

Níl aon fhaisnéis bhreise ar fáil

#### 10.5. Ábhair neamh-chomhoiriúnacha

None under normal use. See Section 7.

#### 10.6. Táirgí dianscaoilte guaiseacha

When heated to decomposition, emits dangerous fumes.

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### CUID 11: Faisnéis thocsaineolaíoch

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Díobhálach má shlogtar.
Acute toxicity (dermal)	: Not classified (Lack of data)
Acute toxicity (inhalation)	: Not classified (Lack of data)

Promethazine hydrochloride	
LD50 ó bhéal francach	765 mg/kg
Creimeadh/greannú craicinn	: Not classified (Lack of data) pH: 4 – 5 (5%, Aqueous solution)
Damáiste/greannú tromchúiseach súl	: Ina chúis le damáiste tromchúiseach don tsúil. pH: 4 – 5 (5%, Aqueous solution)
Íoghrú riospráide nó craicinn	: D'fhéadfadh sé a bheith ina chúis le frithghníomh ailléirgeach craicinn.
Só-ghineacht ghaiméite	: Not classified (Inconclusive data)
Carcanaigineacht	: Not classified (Inconclusive data)
Tocsaineacht atáirgthe	: Not classified (Inconclusive data)
Tocsaineacht sain-spriocorgáin (aon nochtadh amháin)	: Not classified (Lack of data)
Tocsaineacht sain-spriocorgáin (ilnochtadh)	: Not classified (Lack of data)
Guais asúite	: Not classified (Technical impossibility to obtain the data)

#### 11.2. Information on other hazards

Níl aon fhaisnéis bhreise ar fáil

### CUID 12: Faisnéis éiceolaíochta

#### 12.1. Tocsaineacht

Éiceolaíocht - ginearálta	: Hazardous waste. Use suitable disposal containers.
Guaiseach don chomhshaol uisceach, ghearrthéarmach (géarghuais)	: Not classified (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)
Guaiseach don chomhshaol uisceach, fadtéarmach (guais ainsealach)	: Tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha.

#### 12.2. Inchoimeádachas agus díghráiditheacht

Níl aon fhaisnéis bhreise ar fáil

#### 12.3. Acmhainneacht bhithbhailitheach

Níl aon fhaisnéis bhreise ar fáil

#### 12.4. Soghluaisteacht san ithir

Níl aon fhaisnéis bhreise ar fáil

#### 12.5. Torthaí an mheasúnaithe PBT agus vPvB

Níl aon fhaisnéis bhreise ar fáil

#### 12.6. Endocrine disrupting properties

Níl aon fhaisnéis bhreise ar fáil

#### 12.7. Éifeachtaí díobhálacha eile

Níl aon fhaisnéis bhreise ar fáil

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### CUID 13: Breithníthe diúscartha

#### 13.1. Modhanna cóireála dramhaíola

Regional waste regulation : Dispose in a safe manner in accordance with local/national regulations.

### CUID 14: Faisnéis iompair

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
<b>14.1. UN number or ID number</b>		
UN 3077	UN 3077	UN 3077
<b>14.2. Ainm seolta ceart UN</b>		
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	Environmentally hazardous substance, solid, n.o.s.
<b>Transport document description</b>		
UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S., 9, III, (-)	UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S., 9, III, MARINE POLLUTANT	UN 3077 Environmentally hazardous substance, solid, n.o.s., 9, III
<b>14.3. Aicme nó aicmí guaise iompair</b>		
9	9	9
		
<b>14.4. Grúpa pacála</b>		
III	III	III
<b>14.5. Guaiseacha comhshaoil</b>		
Contúirteach don chomhshaoil: Tá	Contúirteach don chomhshaoil: Tá Truailleán mara: Tá	Contúirteach don chomhshaoil: Tá

#### 14.6. Réamhchúraimí speisialta don úsáideoir

##### Iompar ar talamh

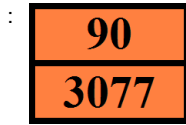
Classification code (ADR)	: M7
Special provisions (ADR)	: 274, 335, 375, 601
Limited quantities (ADR)	: 5kg
Excepted quantities (ADR)	: E1
Packing instructions (ADR)	: P002, IBC08, LP02, R001
Packing provisions (ADR)	: PP12, B3
Mixed packing provisions (ADR)	: MP10
Portable tank and bulk container instructions (ADR)	: T1, BK1, BK2, BK3
Portable tank and bulk container special provisions (ADR)	: TP33
Tank code (ADR)	: SGAV, LGBV
Vehicle for tank carriage	: AT
Transport category (ADR)	: 3
Special provisions for carriage - Packages (ADR)	: V13
Special provisions for carriage - Bulk (ADR)	: VC1, VC2
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV13
Hazard identification number (Kemler No.)	: 90

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Orange plates



Tunnel restriction code (ADR)

: -

### Iompar ar muir

Special provision (IMDG)	: 274, 335, 966, 967, 969
Limited quantities (IMDG)	: 5 kg
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: LP02, P002
Packing provisions (IMDG)	: PP12
IBC packing instructions (IMDG)	: IBC08
IBC special provisions (IMDG)	: B3
Tank instructions (IMDG)	: BK1, BK2, BK3, T1
Tank special provisions (IMDG)	: TP33
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-F
Stowage category (IMDG)	: A
Stowage and handling (IMDG)	: SW23

### Aeriompar

PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y956
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 956
PCA max net quantity (IATA)	: 400kg
CAO packing instructions (IATA)	: 956
CAO max net quantity (IATA)	: 400kg
Special provisions (IATA)	: A97, A158, A179, A197, A215
ERG code (IATA)	: 9L

## 14.7. Maritime transport in bulk according to IMO instruments

Ní bhaineann le hábhar

## CUID 15: Faisnéis rialála

### 15.1. Rialacháin/reachtaíocht sábháilteacht, sláinte agus chomhshaoil a bhaineann go sonrach leis an tsubstaint nó an meascán

#### 15.1.1. Rialacháin de chuid an AE

##### REACH Annex XVII (Restriction List)

Not listed on REACH Annex XVII

##### REACH Annex XIV (Authorisation List)

Not listed on REACH Annex XIV (Authorisation List)

##### REACH Candidate List (SVHC)

Not listed on the REACH Candidate List

##### PIC Regulation (Prior Informed Consent)

Ní bhaineann le hábhar

##### POP Regulation (Persistent Organic Pollutants)

Ní bhaineann le hábhar

##### Ozone Regulation (1005/2009)

Not listed on the Ozone Depletion list (Regulation EU 1005/2009)

##### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)



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### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. Rialacháin náisiúnta

Níl aon fhaisnéis bhreise ar fáil

### 15.2. Measúnú sábhálteachta ceimicí

Níl aon fhaisnéis bhreise ar fáil

## CUID 16: Faisnéis eile

Léiriú ar na hathruithe			
Cuid	Changed item	Change	Comments
	Reason for no classification	Added	
	Supersedes version of	Added	
	Dáta athbhreithnithe	Added	
1.1	Ainm	Modified	
2.1	Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]	Modified	
2.2	Signal word (CLP)	Modified	
2.2	Hazard pictograms (CLP)	Modified	
2.2	Ráitis réamhchúraim (CLP)	Modified	
2.2	Hazard statements (CLP)	Modified	
4.1	First-aid measures general	Added	
4.1	Bearta garchabhrach tar éis iontógála	Added	
4.1	Bearta garchabhrach tar éis ionanálaithe	Added	
4.1	Bearta garchabhrach tar éis teagmhála leis an gcráiceann	Modified	
4.1	Bearta garchabhrach tar éis teagmhála leis an tsúil	Modified	
4.2	Siomptóim/gortuithe tar éis iontógála	Added	
4.2	Symptoms/effects	Added	
4.2	Siomptóim/gortuithe tar éis teagmhála leis an gcráiceann	Added	
4.2	Siomptóim/gortuithe tar éis ionanálaithe	Added	
4.2	Siomptóim/gortuithe tar éis teagmhála leis an tsúil	Added	
4.3	Other medical advice or treatment	Added	
5.2	Guais dóiteáin	Modified	
6.1	Protective equipment	Added	
6.1	Bearta ginearálta	Added	
6.3	Modhanna um ghlanadh	Added	
7.1	Additional hazards when processed	Added	

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Léiriú ar na hathruithe			
Cuid	Changed item	Change	Comments
7.1	Réamhchúraimí maidir le láimhseáil shábháilte	Added	
7.1	Beartha sláinteachais	Added	
7.2	Technical measures	Added	
7.2	Coinníollacha stórála	Added	
8.2	Cosaint riospráide	Added	
8.2	Cosaint súl	Added	
8.2	Cosaint lámha	Modified	
8.2	Rialuithe iomchuí innealtóireachta	Modified	
8.2	Cosaint chraicinn agus choirp	Modified	
9.1	Boladh	Added	
9.1	Solubility in water	Added	
9.1	pH	Added	
11.1	Reason for no classification	Added	
11.1	ATE CLP (oral)	Modified	
11.1	LD50 ó bhéal francach	Modified	
12.1	Éiceolaíocht - ginearálta	Modified	
13.1	Regional waste regulation	Added	

Full text of H- and EUH-statements:	
Acute Tox. 4 (Bhéil)	Géarthocsaineacht (bhéil), Catagóir 4
Aquatic Chronic 2	Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 2
Eye Dam. 1	Damáiste tromchúiseach don tsúil/greannú súl, Catagóir 1
H302	Díobhálach má shlogtar.
H317	D'fhéadfadh sé a bheith ina chúis le frithghníomh ailléirgeach craicinn.
H318	Ina chúis le damáiste tromchúiseach don tsúil.
H411	Tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha.
Skin Sens. 1	Íogró craicinn, Catagóir 1

Safety Data Sheet (SDS), EU

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