

Etonogestrel impurity mixture

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Dáta eisiúna: 25/03/2024 Dáta athbheithnithe: 06/08/2025 Supersedes version of: 25/03/2024 Leagan: 2.0

CUID 1: Sainaitheantóir táirge / an mheascáin agus na cuideachta / an ghnóthais

1.1. Sainaitheantóir táirge

Foirm an táirge : Meascán
Product name : Etonogestrel impurity mixture
Cód an táirge : 202300496

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

Úsáidí sainaitheanta ábhartha

Úsáid na substainte / an mheascáin : Scientific research and development
Technical testing and analysis
For professional use only
Function or use category : Laboratory chemicals

Úsáidí dímholta

Restrictions on use : Not for food, drug or home use

1.3. Sonraí um sholáthraí na bileoige sonraí sábháilteachta

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F 67081 Strasbourg
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1.4. Uimhir ghutháin éigeandála

Uimhir éigeandála : +33(0)390215608

CUID 2: Aithint guaiseacha

2.1. Aicmiú na substainte nó an mheascáin

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

Leachtanna inadhainte, Catagóir 2	H225
Géarthocsaineacht (bhéil), Catagóir 4	H302
Géarthocsaineacht (dheirmeach), Catagóir 4	H312
Géarthocsaineacht (ionanál), Catagóir 4	H332
Damáiste tromchúiseach don tsúil/greannú súl, Catagóir 2	H319
Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 1	H410

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

Éifeachtaí díobhálacha fisiceimiceacha, um shláinte an duine agus um an comhshaoil

Díobhálach má shlogtar. Díobhálach i dteagmháil leis an graiseann. Díobhálach má ionanálaítear. An-tocsaineach don saol uisceach, le héifeachtaí fadtréimheacha. Ina chúis le greannú tromchúiseach don tsúil. Leacht an-inadhainte agus gal an-inadhainte.

2.2. Eilimintí lipéid

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

Hazard pictograms (CLP) :



GHS02

GHS07

GHS09

Signal word (CLP) :

Contúirt

Contains :

Acetonitrile

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Hazard statements (CLP)	: H225 - Leacht an-inadhainte agus gal an-inadhainte. H302+H312+H332 - Ábhar dochrach má shlogtar, má theagmhaíonn leis an gcráiceann nó má ionanálaítear é. H319 - Ina chúis le greannú tromchúiseach don tsúil. H410 - An-tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha.
Ráitis réamhchúraim (CLP)	: P210 - Coimeád ó theas, dromchlaí te, splancacha, lasair gan chosaint agus foinsí eile adhainte. Ná caitear tobac. P233 - Coimeád an coimeádán dúnta go docht. P240 - Nasc an coimeádán agus an trealamh glactha leis an talamh. P241 - Bain úsáid as trealamh pléascdhíonach leictreach/ aerála/soilsiúcháin. 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. P271 - Úsáid amuigh faoin aer nó i limistéar dea-aerálaithe amháin. 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 dhochtúir má bhraitheann tú tinn. P302+P352 - I gCÁS TEAGMHÁLA LEIS AN gCRAICEANN: Nigh le neart uisce. P304+P340 - MÁ IONANÁILTEAR: Tabhair an duine amach faoin aer úr agus coinnigh é compordach. 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. P312 - Cuir glao ar IONAD NIMHE nó ar dhochtúir má bhraitheann tú tinn. P321 - Cóir liachta ar leith (féach threoir gharchabhrach forlíontach ar an lipéad seo). P330 - Sruthlaítear an béal. P337+P313 - Má mhaireann an greannú súile: Faigh comhairle/cúram liachta. P362+P364 - Bain díot aon éadaí éillithe agus nigh iad roimh iad a athúsáid. P370+P378 - I gcás dóiteáin: Úsáid meáin seachas uisce le haghaidh múchta. P391 - Bailigh doirteadh. P403+P235 - Stóráil in áit dhea-aerálite. Coimeád fionnuar. P501 - Diúscair an t-ábhar/an coimeádán i ...

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

Hazardous ingredients : Acetonitrile

2.3. Guaiseacha eile

Contains no PBT and/or vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

Comhpháirt

	13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8) ⁽¹⁾ , 13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7) ⁽¹⁾
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⁽¹⁾ Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

Faisnéis eile : Warning - The product has not been fully tested.

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CUID 3: Comhdhéanamh / faisnéis faoi chomhábhair

3.2. Meascán

Ainm	Sainaitheantóir táirge		Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]
Acetonitrile	Uimh. CAS: 75-05-8 Uimh. CE: 200-835-2 Uimh. innéacs CE: 608-001-00-3	99 – 100	Flam. Liq. 2, H225 Acute Tox. 4 (Ionanál), H332 (ATE=11 mg/l/4h) Acute Tox. 4 (Deirmeach), H312 (ATE=1100 mg/kg meáchan coirp) Acute Tox. 4 (Bhéil), H302 (ATE=500 mg/kg meáchan coirp) Eye Irrit. 2, H319
13-Ethyl-11-methylene-gon-4-ene-3,17-dione	Uimh. CAS: 54024-17-8	< 0.1	ED ENV 1, EUH430 ED HH 1, EUH380 Carc. 2, H351 Repr. 1A, H360 STOT RE 1, H372 Aquatic Chronic 1, H410 (M=10000)
13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one	Uimh. CAS: 3081732-55-7	< 0.1	ED ENV 1, EUH430 ED HH 1, EUH380 Carc. 2, H351 Repr. 1A, H360 STOT RE 1, H372 Aquatic Chronic 1, H410 (M=10000)

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

CUID 4: Bearta garchabhrach

4.1. Cur síos ar na bearta garchabhrach

First-aid measures general	: In all cases of doubt, or when symptoms persist, seek medical attention.
Bearta garchabhrach tar éis ionanáilaithe	: Tabhair an duine amach faoin aer úr agus coinnigh é i riocht ina bhféadfadh sé anáil a tharraingt go réidh. Allow the victim to rest. Cuir glao láithreach ar IONAD NIMHE/ar dhochtúir.
Bearta garchabhrach tar éis teagmhála leis an gcráiceann	: Bain díot aon éadaí éillithe. Wash skin thoroughly with mild soap and water. Faigh comhairle/cúram liachta láithreach.
Bearta garchabhrach tar éis teagmhála leis an tsúil	: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). Tóg amach na tadhall-lionsaí, más ann dóibh agus más furasta é sin a dhéanamh. Lean den sruthlú. Obtain medical attention if pain, blinking or redness persists.
Bearta garchabhrach tar éis iontógála	: Rinse mouth out with water (only if the person is conscious). Ná tabhair aon rud ó bhéal do dhuine atá gan aithne. Cuir glao láithreach ar IONAD NIMHE/ar dhochtúir.

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

Siomptóim/gortuithe tar éis teagmhála leis an tsúil : Ina chúis le greannú tromchúiseach don tsúil. Redness, pain.

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

Níl aon fhaisnéis bhreise ar fáil

CUID 5: Bearta comhrac dóiteáin

5.1. Meáin múchta

Meáin oiriúnacha um múchadh	: Use extinguishing media appropriate for surrounding fire. Dé-ocsaíd charbóin. Water spray. Dry powder. Extinguishing blanket.
Meáin mhí-oiriúnacha um múchadh	: Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic gases. Toxic fumes may be released.

5.3. Comhairle do chomhraiceoirí dóiteáin

Firefighting instructions : Prevent fire fighting water from entering the environment.
Cosaint i rith comhrac dóiteáin : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

CUID 6: Bearta i gcás scaoileadh de thaisme

6.1. Réamhchúraimí pearsanta, trealamh cosanta agus nósanna imeachta éigeandála

Bearta ginearálta : Avoid contact with skin, eyes and clothing.

Do phearsanra neamh-éigeandála

Emergency procedures : Evacuate unnecessary personnel.

D'fhreagróirí éigeandála

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Réamhchúraimí comhshaoil

Ná scaoiltear amach sa chomhshaoil. Prevent entry to sewers and public waters.

6.3. Modhanna agus ábhar maidir le coimeád agus glanadh suas

I gcomhair srianta : Absorb with an inert material and place in an appropriate waste disposal container.
Modhanna um ghlanadh : Clean contaminated surfaces with an excess of water. Clean with the help of detergents.

6.4. Tagairt do chodanna eile

See Section 13 for disposal information.

CUID 7: Láimhseáil agus stóráil

7.1. Réamhchúraimí maidir le láimhseáil shábháilte

Réamhchúraimí maidir le láimhseáil shábháilte : Seachain gach nochtadh gan ghá. Ensure good ventilation of the work station.
Bearta sláinteachais : Ná hith, ná hól agus ná caitear tobac agus an táirge seo á úsáid. Níor chóir éadaí éillithe oibre a ligean amach as an láthair oibre. Wash hands before work breaks and after finishing work.

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

Coinníollacha stórála : Stóráil in áit dhea-aeráilte. Coimeád an coimeádán dúnta go docht. Keep away from heat and direct sunlight.
Packaging materials : Keep in original containers.

7.3. Úsáid shonrach deiridh nó úsáid sonracha deiridh

Níl aon fhaisnéis bhreise ar fáil

CUID 8: Rialuithe nochtá / cosaint phearsanta

8.1. Paraiméadair rialaithe

Níl aon fhaisnéis bhreise ar fáil

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8.2. Rialuithe nochta

Appropriate engineering controls

Rialuithe iomchuí innealtóireachta:

Ensure good ventilation of the work station. Both local exhaust and general room ventilation are usually required. Material should be handled in a laboratory hood whenever possible.

Personal protection equipment

Eye and face protection

Cosaint súl:

Wear eye protection. Safety glasses with side shields. (EN 166)

Skin protection

Cosaint chraicinn agus choirp:

Wear suitable protective clothing. Laboratory use : Lab coat. (EN 13034)

Cosaint lámha:

Caith lámhainní oiriúnacha. Chemically resistant protective gloves. (EN 374)

Respiratory protection

Cosaint riospráide:

In case of mist, spray or aerosol exposure: Breathing apparatus with filter (P3). Where excessive vapour may result, wear approved mask .

GUID 9: Airionna fisiceacha agus ceimiceacha

9.1. Faisnéis bunaithe ar bhunairionna fisiceacha agus ceimiceacha

Staid fhisiceach	: Leachtach
Dath	: Not available
Boladh	: Not available
Tairseach bolaidh	: Not available
Leáphointe	: Not available
Reophointe	: Not available
Fiuchphointe	: Not available
Inadhainteacht	: Leacht an-inadhainte agus gal an-inadhainte.
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Splancphointe	: Not available
Teocht uath-adhainte	: Not available
Teocht dianscaoilte	: Not available
pH	: Not available
Slaodacht, cinéimiteach	: Not available
Intuaslagthacht	: Not available
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	: Not available
Particle characteristics	: Ní bhaineann le hábhar

9.2. Faisnéis eile

Níl aon fhaisnéis bhreise ar fáil

GUID 10: Cobhsaíocht agus imoibríocht

10.1. Imoibríocht

Leacht an-inadhainte agus gal an-inadhainte.

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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

Níl aon fhaisnéis bhreise ar fáil

10.6. Táirgí dianscaoilte guaiseacha

Níl aon fhaisnéis bhreise ar fáil

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) : Díobhálach i dteagmháil leis an graiseann.
Acute toxicity (inhalation) : Díobhálach má ionanálaítear.

Etonogestrel impurity mixture	
ATE CLP (oral)	500.05 mg/kg meáchan coirp
ATE CLP (dermal)	1100.11 mg/kg meáchan coirp
ATE CLP (gases)	4500 ppmv/4h
ATE CLP (vapours)	11 mg/l/4h
ATE CLP (dust,mist)	1.5 mg/l/4h

13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8)

LD50 ó bhéal francach > 2000 mg/kg (estimated value)

13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7)

LD50 ó bhéal francach > 2000 mg/kg (estimated value)

Creimeadh/greannú craicinn : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

Acetonitrile (75-05-8)

pH 6.5 – 7.5 at 50g/l (20°C)

Damáiste/greannú tromchúiseach súl : Ina chúis le greannú tromchúiseach don tsúil.

Acetonitrile (75-05-8)

pH 6.5 – 7.5 at 50g/l (20°C)

logrú riospráide nó craicinn : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

Só-ghineacht ghaiméite : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

Carcanaigineacht : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

Tocsaineacht atáirgte : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

Tocsaineacht sain-spriocorgáin (aon nochtadh amháin) : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

Tocsaineacht sain-spriocorgáin (ilnochtadh) : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8)

Tocsaineacht sain-spriocorgáin (ilnochtadh) : Déanann damáiste d'orgáin (cardiovascular system, endocrine system) trí nochtadh fada nó ilnochtadh.

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13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7)

Tocsaineacht sain-spiocorgáin (ilnochtadh)	Déanann damáiste d'orgáin (cardiovascular system, endocrine system) trí nochtadh fada nó ilnochtadh.
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Guais asúite : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)

11.2. Information on other hazards

Endocrine disrupting properties

Comhpháirt

13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8)	Has an endocrine mode of action, i.e. it alters the function(s) of the endocrine system
13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7)	Has an endocrine mode of action, i.e. it alters the function(s) of the endocrine system

CUID 12: Faisnéis éiceolaíochta

12.1. Tocsaineacht

Guaiseach don chomhshaol uisceach, : (Bunaithe ar shonraí atá ar fáil, ní chomhlíontar na critéir aicmithe.)
ghearrthéarmach (géarghuais)

Guaiseach don chomhshaol uisceach, fadtéarmach : An-tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha.
(guais ainsealach)

13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8)

LC50 - Fish [1]	< 0.1 mg/l (estimated value)
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13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7)

LC50 - Fish [1]	< 0.1 mg/l (estimated value)
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12.2. Inchoimeádachas agus díghráiditheacht

Etonogestrel impurity mixture

Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
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13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8)

Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
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13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7)

Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
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Acetonitrile (75-05-8)

Inchoimeádachas agus díghráiditheacht	Rapidly degradable
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12.3. Acmhainneacht bhithbhailitheach

Acetonitrile (75-05-8)

Partition coefficient n-octanol/water (Log Pow)	-0.34
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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

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12.6. Endocrine disrupting properties

Comhpháirt

13-Ethyl-11-methylene-gon-4-ene-3,17-dione (54024-17-8)	Has an endocrine mode of action, i.e. it alters the function(s) of the endocrine system
13-Ethyl-17-hydroxy-11-methylene-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (3081732-55-7)	Has an endocrine mode of action, i.e. it alters the function(s) of the endocrine system

12.7. Éifeachtaí díobhálacha eile

Níl aon fhaisnéis bhreise ar fáil




CUID 13: Breithnithe diúscartha

13.1. Modhanna cóireála dramhaíola

Níl aon fhaisnéis bhreise ar fáil

CUID 14: Faisnéis Iompair

In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
14.1. UN number or ID number		
UN 1993	UN 1993	UN 1993
14.2. Ainm seolta ceart UN		
FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	Flammable liquid, n.o.s.
Transport document description		
UN 1993 FLAMMABLE LIQUID, N.O.S., 3, III, (D/E), ENVIRONMENTALLY HAZARDOUS	UN 1993 FLAMMABLE LIQUID, N.O.S., 3, III, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS	UN 1993 Flammable liquid, n.o.s., 3, III, ENVIRONMENTALLY HAZARDOUS
14.3. Aicme nó aicmí guaise iompair		
3	3	3
		
14.4. Grúpa pacála		
III	III	III
14.5. Guaiseacha comhshaoil		
Contúirteach don chomhshaoil: Tá	Contúirteach don chomhshaoil: Tá Truaileán mara: Tá EmS-No. (Fire): F-E EmS-No. (Spillage): S-E	Contúirteach don chomhshaoil: Tá

14.6. Réamhchúraimí speisialta don úsáideoir

Iompar ar talamh

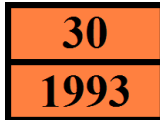
Classification code (ADR)	: F1
Special provisions (ADR)	: 274, 601
Limited quantities (ADR)	: 5I
Excepted quantities (ADR)	: E1
Packing instructions (ADR)	: P001, IBC03, LP01, R001

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Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	: T4
Portable tank and bulk container special provisions (ADR)	: TP1, TP29
Tank code (ADR)	: LGBF
Vehicle for tank carriage	: FL
Transport category (ADR)	: 3
Special provisions for carriage - Packages (ADR)	: V12
Special provisions for carriage - Operation (ADR)	: S2
Hazard identification number (Kemler No.)	: 30
Orange plates	:



Tunnel restriction code (ADR) : D/E

Iompar ar muir

Special provision (IMDG)	: 223, 274, 955
Limited quantities (IMDG)	: 5 L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: LP01, P001
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1, TP29
Stowage category (IMDG)	: A

Aeriompar

PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
Special provisions (IATA)	: A3
ERG code (IATA)	: 3L

14.7. Maritime transport in bulk according to IMO instruments

Ní bhaineann le hábhar

CUID 15: Faisnéis rialála

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

Rialacháin de chuid an AE

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

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Explosives Precursors Regulation (EU 2019/1148)

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

Drug Precursors Regulation (EC 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)

15.2. Measúnú sábháilteachta ceimicí

Níl aon fhaisnéis bhreise ar fáil

CUID 16: Faisnéis eile

Léiriú ar na hathruithe		
Cuid	Changed item	Comments
	Packing instructions (ADR)	Modified
	IBC packing instructions (IMDG)	Modified
	Excepted quantities (IMDG)	Modified
	Special provision (IMDG)	Modified
	Special provisions for carriage - Operation (ADR)	Modified
	Tank code (ADR)	Modified
	Portable tank and bulk container special provisions (ADR)	Modified
	Portable tank and bulk container instructions (ADR)	Modified
	Classification code (RID)	Added
	Special provisions for carriage - Packages (ADR)	Added
	ERG code (IATA)	Modified
	CAO max net quantity (IATA)	Modified
	CAO packing instructions (IATA)	Modified
	PCA max net quantity (IATA)	Modified
	PCA packing instructions (IATA)	Modified
	PCA limited quantity max net quantity (IATA)	Modified
	PCA Limited quantities (IATA)	Modified
	PCA Excepted quantities (IATA)	Modified
	Limited quantities (IMDG)	Modified
	Stowage category (IMDG)	Modified
	Tank special provisions (IMDG)	Modified
	Tank instructions (IMDG)	Modified
	(ADR) (RID)	Added
	Number of blue cones/lights (ADN)	Added
	Ventilation (ADN)	Added
	Equipment required (ADN)	Added
	Carriage permitted (ADN)	Added

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Léiriú ar na hathruithe		
Cuid	Changed item	Comments
	Excepted quantities (ADN)	Added
	Limited quantities (ADN)	Added
	Danger labels (ADN)	Added
	Classification code (ADN)	Added
	Proper Shipping Name (RID)	Added
	Hazard identification number (RID)	Added
	Colis express (express parcels) (RID)	Added
	Special provisions for carriage – Packages (RID)	Added
	Transport category (RID)	Added
	Tank codes for RID tanks (RID)	Added
	Portable tank and bulk container special provisions (RID)	Added
	Portable tank and bulk container instructions (RID)	Added
	Mixed packing provisions (RID)	Added
	Packing instructions (RID)	Added
	Excepted quantities (RID)	Added
	Limited quantities (RID)	Added
	Special provisions (RID)	Added
	Packing group (RID)	Added
	Supersedes version of	Added
	Dáta athbheithnithe	Added
1.2	Restrictions on use	Modified
1.2	Úsáid na substainte / an mheascáin	Modified
1.2	Príomhchatagóir úsáide	Removed
2.1	Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]	Modified
2.1	Éifeachtaí díobhála fisiceimiceacha, um shláinte an duine agus um an comhshaol	Modified
2.3	Faisnéis eile	Added
4.1	First-aid measures general	Added
4.1	Beartha garchabhrach tar éis teagmhála leis an gcráiceann	Modified
4.1	Beartha garchabhrach tar éis ionanáilithe	Modified
4.1	Beartha garchabhrach tar éis iontógála	Modified
4.1	Beartha garchabhrach tar éis teagmhála leis an tsúil	Modified
4.2	Siomptóim/gortuithe tar éis teagmhála leis an gcráiceann	Removed
4.2	Siomptóim/gortuithe tar éis ionanáilithe	Removed

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Léiriú ar na hathruithe		
Cuid	Changed item	Comments
4.2	Siomptóim/gortuithe tar éis teagmhála leis an tsúil	Modified
4.3	Other medical advice or treatment	Removed
5.1	Meáin mhí-oiriúnacha um múchadh	Added
5.1	Meáin oiriúnacha um múchadh	Modified
5.2	Hazardous decomposition products in case of fire	Added
5.2	Guais dóiteáin	Removed
5.3	Cosaint i rith comhrac dóiteáin	Added
5.3	Firefighting instructions	Modified
6.1	Protective equipment	Added
6.1	Emergency procedures	Added
6.1	Bearta ginearálta	Modified
6.2	Réamhchúraimí comhshaoil	Added
6.3	I gcomhair srianta	Added
6.3	Modhanna um ghlanadh	Modified
6.4	Reference to other sections (8, 13)	Added
7.1	Additional hazards when processed	Removed
7.1	Réamhchúraimí maidir le láimhseáil shábháilte	Modified
7.1	Bearta sláinteachais	Modified
7.2	Packaging materials	Added
7.2	Technical measures	Removed
7.2	Coinníollacha stórála	Modified
7.3	Specific end uses	Removed
8.2	Rialuithe iomchuí innealtóireachta	Modified
8.2	Cosaint chraicinn agus choirp	Modified
8.2	Cosaint riospráide	Modified
8.2	Cosaint lámha	Modified
8.2	Cosaint súl	Modified
9	Inadhainteacht	Added
9	Boladh	Removed
10.1	Imoibríocht	Modified
10.5	Ábhair neamh-chomhoiriúnacha	Removed
10.6	Táirgí dianscaoilte guaiseacha	Removed
11.1	ATE CLP (vapours)	Added
11.1	ATE CLP (gases)	Added
11.1	ATE CLP (dust,mist)	Modified
12.1	Éiceolaíocht - ginearálta	Removed

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Léiriú ar na hathruithe		
Cuid	Changed item	Comments
13.1	Regional waste regulation	Removed
14.1	(ADR) (ADN)	Added
14.2	Proper Shipping Name (ADN)	Added
14.3	Danger labels (RID)	Added
14.4	Packing group (IATA)	Modified
14.4	Packing group (IMDG)	Modified
14.4	Packing group (ADN)	Added
14.4	Packing group (ADR)	Modified
14.6	Limited quantities (ADR)	Modified
14.6	Excepted quantities (ADR)	Modified
14.6	Transport category (ADR)	Modified
14.6	Special provisions (ADR)	Modified
14.6	Packing instructions (IMDG)	Modified
14.6	Special provisions (ADN)	Added
14.6	Hazard identification number (Kemler No.)	Modified

Full text of H- and EUH-statements:	
Acute Tox. 4 (Bhéil)	Géarthocsaineacht (bhéil), Catagóir 4
Acute Tox. 4 (Deirmeach)	Géarthocsaineacht (dheirmeach), Catagóir 4
Acute Tox. 4 (Ionanál)	Géarthocsaineacht (ionanál), Catagóir 4
Aquatic Chronic 1	Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 1
Carc. 2	Carcanaigineacht, Catagóir 2
ED ENV 1	Suaiteoir inchríneach maidir leis an gcomhshaol, Catagóir 1
ED HH 1	Suaiteoir inchríneach maidir le sláinte an duine, Catagóir 1
EUH380	D'fhéadfadh sé a bheith ina chúis le suaithheadh inchríneach sa duine.
EUH430	D'fhéadfadh sé a bheith ina chúis le suaithheadh inchríneach sa chomhshaol.
Eye Irrit. 2	Damáiste tromchúiseach don tsúil/greannú súl, Catagóir 2
Flam. Liq. 2	Leachtanna inadhainte, Catagóir 2
H225	Leacht an-inadhainte agus gal an-inadhainte.
H302	Díobhálach má shlogtar.
H312	Díobhálach i dteagmháil leis an gcaiceann.
H319	Ina chúis le greannú tromchúiseach don tsúil.
H332	Díobhálach má ionanálaítear.
H351	Ceaptar go bhféadfadh sé a bheith ina chúis le hailse.
H360	D'fhéadfadh sé damáiste a dhéanamh do thorthúlacht nó don leanbh sa bhroinn.
H372	Déanann damáiste d'orgáin trí nochtadh fada nó ilnochtadh.
H410	An-tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha.
Repr. 1A	Tocsaineacht atáirgeach, Catagóir 1A

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Full text of H- and EUH-statements:

STOT RE 1	Tocsaineacht sain-spríocorgáin – Athnochtadh, Catagóir 1
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Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Flam. Liq. 2	H225	Calculation method
Acute Tox. 4 (Bhéil)	H302	Calculation method
Acute Tox. 4 (Deirmeach)	H312	Calculation method
Acute Tox. 4 (Ionanál)	H332	Calculation method
Eye Irrit. 2	H319	Calculation method
Aquatic Chronic 1	H410	Calculation method

Safety Data Sheet (SDS), EU

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