



Light Clay 1

Bileog Sonraí Sábháilteachta

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878
Dáta eisiúna: 20/12/2021 Dáta athbhreithnithe: 22/02/2022 Supersedes version of: 22/02/2022 Leagan: 3.0

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

1.1. Sainaitheantóir táirge

Foirm an táirge	: Meascán
Product name	: Light Clay 1
Cód an táirge	: LTLC1
Product group	: Finished Ink

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

1.2.1. Úsáidí sainaitheanta ábhartha

Príomhchatagóir úsáide : Intended for professional use as tattoo ink/permanent makeup ink.

1.2.2. Úsáidí dímholta

Níl aon fhaisnéis bhreise ar fáil

1.3. Sonraí um sholáthraí na bileoige sonraí sábháilteachta

Ink Projects LLC
460 Greenway Industrial Drive, Suite A
29708 Fort Mill, SC

1.4. Uimhir ghutháin éigeandála

Uimhir éigeandála : +1-813-248-0585. In case of emergency search for territorial toxicological emergency number or call 112

CUID 2: Aithint guaiseacha

2.1. Aicmiú na substainte nó an mheascáin

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

Not classified

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

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Eilimintí lipéid

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

No labelling applicable

2.3. Guaiseacha eile

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

CUID 3: Comhdhéanamh / faisnéis faoi chomhábhair

3.1. Substaint

Ní bhaineann le hábhar

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3.2. Meascán

Ainm	Sainaitheantóir táirge		Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]
White 6 (CI:77891)	Uimh. CAS: 13463-67-7 Uimh. CE: 236-675-5 Uimh. innéacs CE: 022-006-00-2	25 – 30	Aquatic Chronic 3, H412
Yellow 42 (CI:77492)	Uimh. CAS: 51274-00-1 Uimh. CE: 257-098-5	15 – 25	STOT RE 2, H373 Aquatic Chronic 3, H412
Glycerin	Uimh. CAS: 56-81-5 Uimh. CE: 200-289-5	6 – 7	Acute Tox. 4 (Ionanálú:deannach,ceochán), H332
Ethoxylated Fatty Alcohols	Uimh. CAS: 9004-98-2	1 – 1.7	Acute Tox. 4 (Deirmeach), H312 Aquatic Chronic 3, H412

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

CUID 4: Bearta garchabhrach

4.1. Cur síos ar na bearta garchabhrach

- Bearta garchabhrach tar éis ionanálaithe : Tabhair an duine amach faoin aer úr agus coinneigh é i riocht ina bhféadfadh sé anáil a tharraingt go réidh. Tabhair an duine amach faoin aer úr agus coinneigh é i riocht ina bhféadfadh sé anáil a tharraingt go réidh. Faigh comhairle/cúram liachta má bhraitheann tú tinn.
- Bearta garchabhrach tar éis teagmhála leis an graiseann : Faigh comhairle/cúram liachta má bhraitheann tú tinn. Wash skin with plenty of water.
- Bearta garchabhrach tar éis teagmhála leis an tsúil : Faigh comhairle/cúram liachta má bhraitheann tú tinn. Rinse eyes with water as a precaution.
- Bearta garchabhrach tar éis iontóigála : Cuir glao ar ionad nimhe nó ar dhochtúir/lia má bhraitheann tú tinn.

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

Níl aon fhaiseán bhreise ar fáil

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

Treat symptomatically.

CUID 5: Bearta comhrac dóiteáin

5.1. Meáin múchta

- Meáin oiriúnacha um múchadh : Water spray. Dry powder. Cúr. Dé-ocsaíd charbóin.

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

- Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Comhairle do chomhraiceoirí dóiteáin

- 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

6.1.1. Do phearsanra neamh-éigeandála

- Emergency procedures : Ventilate spillage area.

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6.1.2. 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

Avoid release to the environment.

6.3. Modhanna agus ábhar maidir le coimeád agus glanadh suas

Modhanna um ghlanadh : Take up liquid spill into absorbent material.
Faisnéis eile : Dispose of materials or solid residues at an authorized site.

6.4. Tagairt do chodanna eile

For further information refer to section 13.

CUID 7: Láimhseáil agus stóráil

7.1. Réamhchúraimí maidir le láimhseáil shábháilte

Réamhchúraimí maidir le láimhseáil shábháilte : Ensure good ventilation of the work station. Wear personal protective equipment.
Bearta sláinteachais : Ná hith, ná hól agus ná caitear tobac agus an táirge seo á úsáid. Always wash hands after handling the product.

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

Coinníollacha stórála : Stóráil faoi ghlas. Stóráil in áit dhea-aeráilte. Recommended storage temperature Maximum 32°C. Coimeád fionnuar é.

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

8.1.1 National occupational exposure and biological limit values

White 6 (CI:77891) (13463-67-7)	
Éire - Occupational Exposure Limits	
Local name	Titanium dioxide
OEL TWA [1]	10 mg/m ³ total inhalable dust 4 mg/m ³ respirable dust
Regulatory reference	Chemical Agents Code of Practice 2021

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

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8.2. Rialuithe nochta

8.2.1. Rialuithe iomchuí innealtóireachta

Rialuithe iomchuí innealtóireachta:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Cosaint súl:

Safety glasses

8.2.2.2. Skin protection

Cosaint chraicinn agus choirp:

Wear suitable protective clothing

Cosaint lámha:

Protective gloves

8.2.2.3. Cosaint riospráide

Cosaint riospráide:

In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

Níl aon fhaisnéis bhreise ar fáil

8.2.3. Rialuithe um nochtadh comhshaoil

Rialuithe um nochtadh comhshaoil:

Ná scaoiltear amach sa chomhshaoil.

CUID 9: Airíonna fisiceacha agus ceimiceacha

9.1. Faisnéis bunaithe ar bhunairíonna fisiceacha agus ceimiceacha

Staid fhisiceach	: Leachtach
Dealramh	: Leachtach.
Dath	: Opaque.
Boladh	: Characteristic odour.
Tairseach bolaidh	: Níl sonraí ar fáil.
pH	: 7.5 – 8.5
Ráta galaithe coibhneasta (aicéatáit bhúitile=1)	: Níl sonraí ar fáil.
Leáphointe	: Ní bhaineann le hábhar
Reophointe	: Níl sonraí ar fáil.
Fiuchphointe	: > 100 °C
Splancphointe	: > 93 °C
Teocht uath-adhainte	: Níl sonraí ar fáil.
Teocht dianscaoilte	: Níl sonraí ar fáil.
Inadhainteacht (soladach, gás)	: Ní bhaineann le hábhar
Galbhrú	: Níl sonraí ar fáil.
Galdlús coibhneasta ag 20 °C	: Níl sonraí ar fáil.
Dlús coibhneasta	: Níl sonraí ar fáil.
Intuaslagthacht	: Níl sonraí ar fáil.
Partition coefficient n-octanol/water (Log Pow)	: Níl sonraí ar fáil.
Slaodacht, cinéimiteach	: Níl sonraí ar fáil.
Slaodacht, dinimiciúil	: Níl sonraí ar fáil.
Airíonna pléascacha	: Níl sonraí ar fáil.

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Airíonna ocsaídiúcháin	: Níl sonraí ar fáil.
Teorainneacha pléascacha	: Níl sonraí ar fáil.
Particle size	: < 1 µm

9.2. Faisnéis eile

Níl aon fhaisnéis bhreise ar fáil

CUID 10: Cobhsaíocht agus imoibríocht

10.1. Imoibríocht

პროდუქტი არ შედის რეაქციაში გამოყენების, შენახვის და ტრანსპორტირების ნორმალურ პირობებში.

10.2. Cobhsaíocht cheimiceach

Stable under normal conditions.

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

No dangerous reactions known under normal conditions of use.

10.4. Coinníollacha lena seachaint

არცერთი სენახვის და მოხმარების რეკომენდებული პირობებიდან (იხ. ნაწილი 7).

10.5. Ábhair neamh-chomhoiriúnacha

Níl aon fhaisnéis bhreise ar fáil

10.6. Táirgí dianscaoilte guaiseacha

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

CUID 11: Faisnéis thocsaineolaíoch

11.1 Faisnéis faoi éifeachtaí tocsaineolaíochta

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified.

Ethoxylated Fatty Alcohols (9004-98-2)	
LD50 ó bhéal francach	> 21000 mg/kg Source: ECHA
LD50 deirmeach coinín	2000 mg/kg Source: ECHA
LC50 ionanálú francach	> 1.6 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Remarks on results: other:
Glycerin (56-81-5)	
LD50 ó bhéal francach	27200 mg/kg (OECD 401: Acute Oral Toxicity, Rat, Female, Experimental value, Oral, 10 day(s))
LD50 dermal	56750 mg/kg (4 day(s), Experimental value, Dermal, 14 day(s))
LC50 ionanálú francach	> 2.75 mg/l (4 h, Rat, Male, Experimental value, Converted value, Inhalation (vapours))
LC50 Inhalation - Rat (Vapours)	> 2.75 mg/l Source: ECHA
White 6 (CI:77891) (13463-67-7)	
LD50 ó bhéal francach	> 2000 mg/kg meáchan coirp (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))
LC50 ionanálú francach	> 5.09 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male, Experimental value, Inhalation (dust), 14 day(s))

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White 6 (CI:77891) (13463-67-7)	
LC50 Inhalation - Rat (Dust/Mist)	> 6.82 mg/l Source: ECHA
Yellow 42 (CI:77492) (51274-00-1)	
LD50 ó bhéal francach	> 10000 mg/kg meáchan coirp (Rat, Male, Experimental value, Oral)
LD50 oral	> 10000 mg/kg meáchan coirp Animal: , Animal sex: male
Creimeadh/greannú craicinn	: Not classified pH: 7.5 – 8.5
Ethoxylated Fatty Alcohols (9004-98-2)	
pH	7 (1 %, 20 °C)
Glycerin (56-81-5)	
pH	No data available in the literature
White 6 (CI:77891) (13463-67-7)	
pH	7 (aqueous suspension, 10 %)
Yellow 42 (CI:77492) (51274-00-1)	
pH	3.5 – 7.5 Source: GESTIS
Damáiste/greannú tromchúiseach súl	: Not classified pH: 7.5 – 8.5
Ethoxylated Fatty Alcohols (9004-98-2)	
pH	7 (1 %, 20 °C)
Glycerin (56-81-5)	
pH	No data available in the literature
White 6 (CI:77891) (13463-67-7)	
pH	7 (aqueous suspension, 10 %)
Yellow 42 (CI:77492) (51274-00-1)	
pH	3.5 – 7.5 Source: GESTIS
Íoghrú riospráide nó craicinn	: Not classified
Só-ghineacht ghaiméite	: Not classified
Carcanaigineacht	: Not classified
White 6 (CI:77891) (13463-67-7)	
IARC group	2B - Possibly carcinogenic to humans
Tocsaineacht atáirgthe	: Not classified
Tocsaineacht sain-spriocorgáin (aon nochtheadh amháin)	: Not classified
Tocsaineacht sain-spriocorgáin (ilnochtadh)	: Not classified.
Ethoxylated Fatty Alcohols (9004-98-2)	
NOAEL (béal, francach, 90 lá)	≥ 500 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
Yellow 42 (CI:77492) (51274-00-1)	
LOAEC (ion-análú, francach, deannach/ceo/múch, 90 lá)	0.1957 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)
Tocsaineacht sain-spriocorgáin (ilnochtadh)	D'fhéadfadh sé damáiste a dhéanamh d'orgáin trí nochtheadh fada nó ilnochtadh.
Guais asúite	: Not classified

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Ethoxylated Fatty Alcohols (9004-98-2)	
Slaodacht, cinéimiteach	21.053 mm ² /s
Glycerin (56-81-5)	
Slaodacht, cinéimiteach	No data available in the literature
White 6 (CI:77891) (13463-67-7)	
Slaodacht, cinéimiteach	Not applicable (solid)
Yellow 42 (CI:77492) (51274-00-1)	
Slaodacht, cinéimiteach	Not applicable (solid)

CUID 12: Faisnéis éiceolaíochta

12.1. Tocsaineacht

Éiceolaíocht - ginearálta	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Guaiseach don chomhshaol uisceach, ghearrthéarmach (géarghuais)	: Not classified
Guaiseach don chomhshaol uisceach, fadtéarmach (guais ainsealach)	: Not classified.
Not rapidly degradable	

Ethoxylated Fatty Alcohols (9004-98-2)	
LC50 - Fish [1]	108 mg/l Source: ECHA
EC50 - Crustacea [1]	51 mg/l Source: ECHA
Glycerin (56-81-5)	
LC50 - Fish [1]	54000 mg/l (96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Lethal)
EC50 - Crustacea [1]	> 10000 mg/l (24 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
White 6 (CI:77891) (13463-67-7)	
LC50 - Fish [1]	> 100 mg/l (Equivalent or similar to OECD 203, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Nominal concentration)
EC50 - Crustacea [1]	> 1000 mg/l (Invertebrata, Fresh water)
EC50 72h - Algae [1]	> 50 mg/l Source: ECHA
ErC50 algae	61 mg/l (EPA 600/9-78-018, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, Nominal concentration)
Yellow 42 (CI:77492) (51274-00-1)	
LC50 - Fish [1]	≥ 100000 mg/l Source: ECHA
EC50 - Crustacea [1]	> 100 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	18 mg/l Source: ECHA
EC50 72h - Algae [2]	> 20 mg/l Test organisms (species):

12.2. Inchoimeádachas agus díghrádaitheacht

Ethoxylated Fatty Alcohols (9004-98-2)	
Inchoimeádachas agus díghrádaitheacht	Readily biodegradable in water.

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Ethoxylated Fatty Alcohols (9004-98-2)	
Chemical oxygen demand (COD)	2.33 g O ₂ /g substance
Glycerin (56-81-5)	
Inchoimeádachas agus díghrádaitheacht	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.87 g O ₂ /g substance
Chemical oxygen demand (COD)	1.16 g O ₂ /g substance
ThOD	1.217 g O ₂ /g substance
White 6 (CI:77891) (13463-67-7)	
Inchoimeádachas agus díghrádaitheacht	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)
Yellow 42 (CI:77492) (51274-00-1)	
Inchoimeádachas agus díghrádaitheacht	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)
BOD (% of ThOD)	Not applicable (inorganic)

12.3. Acmhainneacht bhithbhailitheach

Ethoxylated Fatty Alcohols (9004-98-2)	
Partition coefficient n-octanol/water (Log Pow)	6.13 Source: Quantitative Structure Activity Relation
Acmhainneacht bhithbhailitheach	No bioaccumulation data available.
Glycerin (56-81-5)	
Partition coefficient n-octanol/water (Log Pow)	-1.75 (Experimental value, Equivalent or similar to OECD 107, 25 °C)
Acmhainneacht bhithbhailitheach	Not bioaccumulative.
White 6 (CI:77891) (13463-67-7)	
Acmhainneacht bhithbhailitheach	Not bioaccumulative.
Yellow 42 (CI:77492) (51274-00-1)	
Acmhainneacht bhithbhailitheach	No bioaccumulation data available.

12.4. Soghluaisteacht san ithir

Glycerin (56-81-5)	
Surface tension	63.4 mN/m (20 °C, 1000 g/l)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Highly mobile in soil.
White 6 (CI:77891) (13463-67-7)	
Surface tension	No data available in the literature
Ecology - soil	Low potential for mobility in soil.

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Yellow 42 (CI:77492) (51274-00-1)

Surface tension	Not applicable (solid)
Ecology - soil	Adsorbs into the soil.

12.5. Torthaí an mheasúnaithe PBT agus vPvB

Comhpháirt

White 6 (CI:77891) (13463-67-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Yellow 42 (CI:77492) (51274-00-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Glycerin (56-81-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Éifeachtaí díobhálacha eile

Níl aon fhaisnéis bhreise ar fáil

CUID 13: Breithnithe diúscartha

13.1. Modhanna cóireála dramhaíola

Modhanna cóireála dramhaíola : Dispose of contents/container in accordance with licensed collector's sorting instructions.

CUID 14: Faisnéis iompair

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. Uimhir UN				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. Ainm seolta ceart UN				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Aicme nó aicmí guaise iompair				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Grúpa pacála				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Guaiseacha comhshaoil				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

14.6. Réamhchúraimí speisialta don úsáideoir

Iompar ar talamh

Not regulated

Iompar ar muir

Not regulated

Aeriompar

Not regulated

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Iompar ar uiscebhealaí intíre

Not regulated

Iompar iarnróid

Not regulated

14.7. Iompar ar an mórchoir i gcomhréir le hlarscríbhinn II a ghabhann le MARPOL agus an Cód IBC

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

Comply with applicable regulations

: Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. COMMISSION REGULATION (EU) 2020/2081 of 14 December 2020 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) as regards substances in tattoo inks or permanent make-up, Official Journal of the European Union as of 15th December 2020, L 423/6. Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006. Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC. Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008. Official Journal of the European Union 27.7.2012, No L 201/60. Classification EC 67/548 or EC 1999/45.

REACH Annex XVII (Restriction List)

Contains no REACH substances with Annex XVII restrictions

REACH Annex XIV (Authorisation List)

Contains no REACH Annex XIV substances

REACH Candidate List (SVHC)

Contains no substance on the REACH candidate list

PIC Regulation (Prior Informed Consent)

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

POP Regulation (Persistent Organic Pollutants)

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Explosives Precursors Regulation (2019/1148)

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

15.1.2. Rialacháin náisiúnta

Níl aon fhaisnéis bhreise ar fáil

Light Clay 1

Bileog Sonraí Sábháilteachta

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

15.2. Measúnú sábháilteachta ceimicí

Níl aon mheasúnú sábháilteachta ceimiceán déanta

CUID 16: Faisnéis eile

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
Uimh. CE	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
BSS	Bileog Sonraí Sábháilteachta
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
Uimh. CAS	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties

Light Clay 1

Bileog Sonraí Sábháilteachta

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Full text of H- and EUH-statements:	
Acute Tox. 4 (Deirmeach)	Géarthocsaineacht (dheirmeach), Catagóir 4
Acute Tox. 4 (Ionanálú:deannach,ceochán)	Géarthocsaineacht (ionanálú:deannach,ceochán) Catagóir 4
Aquatic Chronic 3	Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 3
H312	Díobhálach i dteagmháil leis an gcráiceann.
H332	Díobhálach má ionanálaítear.
H373	D'fhéadfadh sé damáiste a dhéanamh d'orgáin trí nochtadh fada nó ilnochtadh.
H412	Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha.
STOT RE 2	Tocsaineacht sain-spriocorgáin – Athnochtadh, Catagóir 2

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.