

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

#### 1.1. Sainaitheantóir táirge

Foirm an táirge	: Article
Product name	: Rechargeable cabinet light with Li-ion battery
Cód an táirge	: LCRM01WT

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

##### 1.2.1. Úsáidí sainaitheanta ábhartha

Beartaithe le haghaidh an phobail i gcoitinne	
Príomhchatagóir úsáide	: Úsáid tomhaltóirí
Úsáid na substainte / an mheascáin	: Electrical batteries and accumulators

##### 1.2.2. Úsáidí dímholta

Restrictions on use	: Do not open batteries
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#### 1.3. Sonraí um sholáthraí na bileoige sonraí sábháilteachta

Nedis B.V.  
De Tweeling 28  
5215MC 's Hertogenbosch, The Netherlands  
T +31 735991055  
[www.nedis.com](http://www.nedis.com)

#### 1.4. Uimhir ghutháin éigeandála

Níl aon fhaisnéis bhreise ar fáil

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

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

Díobhálach má shlogtar.

#### 2.2. Eilimintí lipéid

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

No labelling applicable

#### 2.3. Guaiseacha eile

Contains no PBT and/or 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	Sainitheantóir táirge		Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP]
Cobalt Lithium Manganese Nickel Oxide	Uimh. CAS: 182442-95-1 Uimh. CE: 480-390-0	35 – 38	
Graphite	Uimh. CAS: 7782-42-5	20 – 22	
Ethylene carbonate	Uimh. CAS: 96-49-1 Uimh. CE: 202-510-0	14 – 16	
Copper	Uimh. CAS: 7440-50-8 Uimh. CE: 231-159-6	9 – 10	
POLYPROPYLENE	Uimh. CAS: 9003-07-0	5 – 6	
Aluminium	Uimh. CAS: 7429-90-5 Uimh. CE: 231-072-3	5 – 6	
Lithium hexafluorophosphate(1-)	Uimh. CAS: 21324-40-3 Uimh. CE: 244-334-7	5 – 6	
Ethyl methyl carbonate	Uimh. CAS: 623-53-0	4 – 5	Flam. Liq. 2, H225 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335

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	: Call a poison center or a doctor if you feel unwell.
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.
Bearta garchabhrach tar éis teagmhála leis an gcráiceann	: Wash skin with plenty of water.
Bearta garchabhrach tar éis teagmhála leis an tsúil	: Rinse eyes with water as a precaution.
Bearta garchabhrach tar éis iontógála	: Sruthlaítear an béal. Call a poison center or a doctor if you feel unwell.

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

Siomptóim/gortuithe tar éis ionanáilaithe	: Dust of the product, if present, may cause respiratory irritation after an excessive inhalation exposure. Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Siomptóim/gortuithe tar éis teagmhála leis an gcráiceann	: None under normal conditions. Dust may cause irritation in skin folds or by contact in combination with tight clothing.
Siomptóim/gortuithe tar éis teagmhála leis an tsúil	: None under normal conditions. Dust from this product may cause eye irritation.
Siomptóim/gortuithe tar éis iontógála	: None under normal conditions.

#### 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. Foam.
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

Guais dóiteáin	: No fire hazard.
Explosion hazard	: No direct explosion hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

### 5.3. Comhairle do chomhraiceoirí dóiteáin

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
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	: Notify authorities if product enters sewers or public waters. Ionsúigh doirteadh chun damáiste d'ábhar a chosc.
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#### 6.1.1. Do phearsanra neamh-éigeandála

Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Ventilate spillage area.

#### 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".
Emergency procedures	: Evacuate unnecessary personnel.

### 6.2. Réamhchúraimí comhshaoil

Avoid release to the environment.

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

I gcomhair srianta	: Using a clean shovel, put the material in a dry container and cover without compressing it.
Modhanna um ghlanadh	: Mechanically recover the product.
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

Additional hazards when processed	: Not expected to present a significant hazard under anticipated conditions of normal use.
Réamhchúraimí maidir le láimhseáil shábháilte	: Wear personal protective equipment. Ensure good ventilation of the work station. Ná bíodh aon teagmháil le huisce.
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 neamhlú

Technical measures	: Keep in a cool, well-ventilated place away from heat.
Coinníollacha stórála	: Coimeád an coimeádán dúnta go docht.
Storage temperature	: < 70 °C
Packaging materials	: Store always product in container of same material as original container.

### An Ghearmáin

Storage class (LGK, TRGS 510)	: LGK 13 - Non-combustible solids
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Joint storage table

LGK 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
LGK 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B
LGK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C
LGK 6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B
LGK 10	LGK 11	LGK 12	LGK 13	LGK 10-13

Joint storage not permitted for

: LGK 1, LGK 6.2, LGK 7

Joint storage with restrictions permitted for

: LGK 4.1A, LGK 5.1C

Joint storage permitted for

: LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 4.3, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13

### An Eilvéis

Storage class (LK)

: LK 11/13 - Solids

## 7.3. Úsáid shonrach deiridh nó úsáid sonracha deiridh

Níl aon fhaisnéis bhreise ar fáil

## UID 8: Rialuithe nochta / 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 nochta

### 8.2.1. Rialuithe iomchuí innealtóireachta

#### Rialuithe iomchuí innealtóireachta:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Trealamh cosanta pearsanta:

Wear recommended personal protective 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

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### 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	: Solid
Dath	: Not available
Boladh	: Not available
Tairseach bolaidh	: Not available
Leáphointe	: Not available
Reophointe	: Ní bhaineann le hábhar
Fiuchphointe	: Not available
Inadhainteacht	: Neamh-inadhainte
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	: Not available
pH solution	: Not available
Slaodacht, cinéimiteach	: Ní bhaineann le hábhar
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	: 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

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Cobhsaíocht cheimiceach

Stable under normal conditions of use.

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### 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

None under recommended storage and handling conditions (see section 7).

### 10.5. Ábhair neamh-chomhoiriúnacha

Níl aon fhaisnéis bhreise ar fáil

### 10.6. Táirgí dianascaoilte guaiseacha

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

## 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  
Acute toxicity (inhalation) : Not classified

#### Rechargeable cabinet light with Li-ion battery

ATE CLP (oral)	1428.571 mg/kg meáchan coirp
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#### Aluminium (7429-90-5)

LD50 ó bhéal francach	> 15900 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LC50 ionanálú francach	> 0.888 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)

#### Cobalt Lithium Manganese Nickel Oxide (182442-95-1)

LD50 ó bhéal francach	> 2000 mg/kg meáchan coirp Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)
LD50 dermal rat	> 2000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))
LC50 ionanálú francach	0.07 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Guideline: EU Method B.2 (Acute Toxicity (Inhalation))

#### Ethylene carbonate (96-49-1)

LD50 ó bhéal francach	> 5000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Guideline: other:
LD50 dermal rat	> 2000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))

#### Copper (7440-50-8)

LD50 dermal rat	> 2000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal)), Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity), Guideline: other:
LC50 ionanálú francach	> 5.11 mg/l air Animal: rat, Guideline: OECD Guideline 436 (Acute Inhalation Toxicity: Acute Toxic Class Method)

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Lithium hexafluorophosphate(1-) (21324-40-3)	
LD50 ó bhéal francach	50 – 300 mg/kg meáchan coirp Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method), Guideline: EU Method B.1 tris (Acute Oral Toxicity - Acute Toxic Class Method), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)
Creimeadh/greannú craicinn	: Not classified
Damáiste/greannú tromchúiseach súl	: Not classified
Íogru riospráide nó craicinn	: Not classified
Só-ghineacht ghaiméite	: Not classified
Carcanaigineacht	: Not classified
Tocsaineacht atáirgthe	: Not classified
Aluminium (7429-90-5)	
NOAEL (animal/male, F0/P)	1000 mg/kg meáchan coirp Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
Lithium hexafluorophosphate(1-) (21324-40-3)	
NOAEL (animal/male, F0/P)	500 mg/kg meáchan coirp Animal: rat, Animal sex: male
Tocsaineacht sain-spricorgáin (aon nochtadh amháin)	: Not classified
Ethyl methyl carbonate (623-53-0)	
Tocsaineacht sain-spricorgáin (aon nochtadh amháin)	D'fhéadfadh sé a bheith ina chúis le greannú riospráide.
Tocsaineacht sain-spricorgáin (ilnochtadh)	: Not classified
Aluminium (7429-90-5)	
LOAEC (ion-análú, francach, deannach/ceo/múch, 90 lá)	0.05 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)
NOAEL (subchronic, béal, ainmhithe/fireann, 90 lá)	1034 mg/kg meáchan coirp Animal: dog, Animal sex: male, Guideline: OECD Guideline 409 (Repeated Dose 90-Day Oral Toxicity Study in Non-Rodents)
NOAEL (subchronic, béal, ainmhithe/baineann, 90 lá)	1087 mg/kg meáchan coirp Animal: dog, Animal sex: female, Guideline: OECD Guideline 409 (Repeated Dose 90-Day Oral Toxicity Study in Non-Rodents)
Cobalt Lithium Manganese Nickel Oxide (182442-95-1)	
NOAEL (béal, francach, 90 lá)	15 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents), Guideline: EU Method B.7 (Repeated Dose (28 Days) Toxicity (Oral))
NOAEC (ion-análú, francach, deannach/ceo/múch, 90 lá)	0.005 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study), Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity: 90-Day Study), Guideline: EPA OPPTS 870.3465 (90-Day Inhalation Toxicity)
Ethylene carbonate (96-49-1)	
LOAEL (béal, francach, 90 lá)	554 mg/kg meáchan coirp Animal: rat, Animal sex: female
Guais asúite	: Not classified
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Slaodacht, cinéimiteach	Ní bhaineann le hábhar

### 11.2. Information on other hazards

Níl aon fhaisnéis bhreise ar fáil

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### 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

Aluminium (7429-90-5)	
EC50 72h - Algae [1]	1.05 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	0.2 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

Cobalt Lithium Manganese Nickel Oxide (182442-95-1)	
NOEC (chronic)	0.1 – 1 mg/l Test organisms (species): Duration: '21 d'
NOEC chronic fish	0.1 – 1 mg/l Test organisms (species): Duration: '28 d'

Ethylene carbonate (96-49-1)	
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

Lithium hexafluorophosphate(1-) (21324-40-3)	
EC50 96h - Algae [1]	> 100 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
NOEC chronic fish	4 mg/l Test organisms (species): Duration: '21 d'

#### 12.2. Inchoimeádachas agus díghráiditheacht

Rechargeable cabinet light with Li-ion battery	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
POLYPROPYLENE (9003-07-0)	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
Aluminium (7429-90-5)	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
Graphite (7782-42-5)	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
Cobalt Lithium Manganese Nickel Oxide (182442-95-1)	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
Ethylene carbonate (96-49-1)	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable
Copper (7440-50-8)	
Inchoimeádachas agus díghráiditheacht	Not rapidly degradable



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### Lithium hexafluorophosphate(1-) (21324-40-3)

Inchoimeádachas agus díghrádaitheacht Not rapidly degradable

### Ethyl methyl carbonate (623-53-0)

Inchoimeádachas agus díghrádaitheacht Not rapidly degradable

### 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

## CUID 13: Breithnithe diúscartha

### 13.1. Modhanna cóireála dramhaíola

Regional waste regulation	: Disposal must be done according to official regulations.
Modhanna cóireála dramhaíola	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Comply with applicable regulations for solid waste disposal. Disposal must be done according to official regulations.
Additional information	: Do not re-use empty containers.

## CUID 14: Faisnéis Iompair

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






ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number or ID number</b>				
UN 3091	UN 3091	UN 3091	UN 3091	UN 3091
<b>14.2. Ainm seolta ceart UN</b>				
LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT	LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT	Lithium metal batteries packed with equipment	LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT	LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT
<b>Transport document description</b>				
UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT, 9, (E)	UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT, 9	UN 3091 Lithium metal batteries packed with equipment, 9	UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT, 9	UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT, 9
<b>14.3. Aicme nó aicmí guaise iompair</b>				
9	9	9	9	9

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ADR	IMDG	IATA	ADN	RID
				
<b>14.4. Grúpa pacála</b>				
Ní bhaineann le hábhar	Ní bhaineann le hábhar	Ní bhaineann le hábhar	Ní bhaineann le hábhar	Ní bhaineann le hábhar
<b>14.5. Guaiseacha comhshaoil</b>				
Contúirteach don chomhshaoil: No	Contúirteach don chomhshaoil: No Truailleán mara: No	Contúirteach don chomhshaoil: No	Contúirteach don chomhshaoil: No	Contúirteach don chomhshaoil: No

### 14.6. Réamhchúraimí speisialta don úsáideoir

#### Iompar ar talamh

Classification code (ADR)	: M4
Special provisions (ADR)	: 188, 230, 310, 360, 376, 377, 387, 390, 670
Limited quantities (ADR)	: 0
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P903, P908, P909, P910, P911, LP903, LP904, LP905, LP906
Transport category (ADR)	: 2
Tunnel restriction code (ADR)	: E
EAC code	: 4Y

#### Iompar ar muir

Special provision (IMDG)	: 188, 230, 310, 360, 376, 377, 384, 387
Limited quantities (IMDG)	: 0
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P903, P908, P909, P910, P911, LP903, LP904, LP905, LP906
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-I
Stowage category (IMDG)	: A
Stowage and handling (IMDG)	: SW19
Properties and observations (IMDG)	: Electrical lithium batteries containing lithium encased in a rigid metallic body may cause fire due to an explosive rupture of the body caused by improper construction or reaction with contaminants.

#### Aeriompar

PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Forbidden
PCA limited quantity max net quantity (IATA)	: Forbidden
PCA packing instructions (IATA)	: 969
PCA max net quantity (IATA)	: 5kg
CAO packing instructions (IATA)	: 969
CAO max net quantity (IATA)	: 35kg
Special provisions (IATA)	: A88, A99, A154, A164, A181, A185, A206, A213, A802
ERG code (IATA)	: 12FZ

#### Iompar ar uiscebhealaí intíre

Classification code (ADN)	: M4
Special provisions (ADN)	: 188, 230, 310, 360, 376, 377, 387, 390, 670
Limited quantities (ADN)	: 0
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP
Number of blue cones/lights (ADN)	: 0

#### Iompar iarnróid

Classification code (RID)	: M4
Special provisions (RID)	: 188, 230, 310, 360, _376, 377, 387, 390, 670

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Limited quantities (RID)	: 0
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P903, 908, 909, P910, P911, LP903, LP904, LP905, LP906
Transport category (RID)	: 2
Colis express (express parcels) (RID)	: CE2
Hazard identification number (RID)	: 90

### 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)

Ní bhaineann le hábhar

##### 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

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

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

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

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

##### 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)

##### Dual-Use Regulation (428/2009)

Contains substance(s) listed on the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items: Aluminium powder (7429-90-5), Graphite (7782-42-5)

##### 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)

##### 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

##### An Fhrainc

Occupational diseases	
Code	Description
RG 25	
RG 66	

##### An Ghearmáin

Employment restrictions	: Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).
Water hazard class (WGK)	: Classification according to AwSV, Annex 1.
Hazardous Incident Ordinance (12. BImSchV)	: Is not subject to the Hazardous Incident Ordinance (12. BImSchV)

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### An Ísiltír

ABM category	: A(4) - low hazard for aquatic organisms, may have longterm hazardous effects in aquatic environment
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
SZW-lijst van reprotoxische stoffen – Borstvoeding	: None of the components are listed
SZW-lijst van reprotoxische stoffen –	: None of the components are listed
Vruchtbaarheid	
SZW-lijst van reprotoxische stoffen – Ontwikkeling	: None of the components are listed

### 15.2. Measúnú sábháilteachta ceimici

No chemical safety assessment has been carried out

### 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
SDS	Bileog Sonraí Sábháilteachta
STP	Sewage treatment plant

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## Bileog Sonraí Sábháilteachta

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### Abbreviations and acronyms:

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

### Full text of H- and EUH-statements:

Eye Irrit. 2	Damáiste tromchúiseach don tsúil/greannú súl, Catagóir 2
Flam. Liq. 2	Leachtanna inadhainte, Catagóir 2
Flam. Liq. 3	Leachtanna inadhainte, Catagóir 3
H225	Leacht an-inadhainte agus gal an-inadhainte.
H226	Leacht inadhainte agus gal inadhainte.
H302	Díobhálach má shlogtar.
H315	Ina chúis le greannú craicinn.
H319	Ina chúis le greannú tromchúiseach don tsúil.
H335	D'fhéadfadh sé a bheith ina chúis le greannú riospráide.
Skin Irrit. 2	Creimeadh/greannú craicinn, Catagóir 2
STOT SE 3	Tocsaineacht sain-spricorgáin – aon nochtadh amháin, Catagóir 3, Greannú na conaire Riospráide

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.