

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

1.1. Sainaitheantóir táirge

| | |
|-----------------|---|
| Foirm an táirge | : Article |
| Product name | : Robot Vacuum Cleaner Li-ion battery |
| Cód an táirge | : WIFIVCB01;WIFIVCR001CBK |
| Type of product | : SP-188 Lithium cells and batteries are not subject to provision of ADR because lithium metal is less than 2 gram. |

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 | |
| Úsáid na substainte / an mheascáin | : Electrical batteries and accumulators |

1.2.2. Úsáidí dímholta

| | |
|---------------------|-------------------------|
| Restrictions on use | : Do not open batteries |
|---------------------|-------------------------|

1.3. Sonraí um sholáthraí na bileoige sonraí sábháilteachta

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De Tweeling 28
5215MC 's Hertogenbosch – The Netherlands
T +31 735991055
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]

Not classified

Éifeachtaí díobhálacha fisiciceimiceacha, um shláinte an duine agus um an comhshaol

Níl aon fhaisnéis bhreise ar fáil

2.2. Eilimintí lipéid

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

Contains : Cobalt lithium dioxide; Phosphate(1),hexafluoro-,Lithium; nickel

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

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

3.2. Meascán

| Ainm | Sainitheantóir táirge | | Aicme de réir Rialachán (CE) Uimh. 1272/2008 [CLP] |
|--|---|-------|---|
| Cobalt lithium dioxide | Uimh. CAS: 12190-79-3 Uimh. CE: 235-362-0 | 49,5 | Repr. 1A, H360 |
| Graphite | Uimh. CAS: 7782-42-5 | 16,3 | |
| Phosphate(1),hexafluoro-,Lithium | Uimh. CAS: 21324-40-3 | 10,96 | Acute Tox. 3 (Bhéil), H301 Skin Corr. 1, H314 STOT RE 1, H372 |
| aluminium | Uimh. CAS: 7429-90-5 Uimh. CE: 231-072-3 Uimh. innéacs CE: 013-002-00-1 | 7,6 | Water-react. 2, H261 Flam. Sol. 1, H228 |
| POLYETHYLENE | Uimh. CAS: 9002-88-4 | 4,03 | |
| Poly(12-aminododecanoic acid lauro lactam) | Uimh. CAS: 24937-16-4 | 3,93 | |
| CROSCARMELLOSE | Uimh. CAS: 9000-11-7 | 0,28 | |
| nickel | Uimh. CAS: 7440-02-0 Uimh. CE: 231-111-4 Uimh. innéacs CE: 028-002-00-7 | 0,06 | Skin Sens. 1, H317 Carc. 2, H351 STOT RE 1, H372 Aquatic Chronic 3, H412 |
| STYRENE/BUTADIENE COPOLYMER | Uimh. CAS: 9003-55-8 | 0,05 | |
| copper | Uimh. CAS: 7440-50-8 | ≥ 0 | Aquatic Chronic 2, H411 |

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 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 | : Call a poison center or a doctor if you feel unwell. |

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

Níl aon fhaisnéis 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 | : Dry powder. Foam. |
|-----------------------------|---------------------|

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

| | |
|--|--------------------------------|
| Guais dóiteáin | : Solad inadhaite. |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

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. No open flames, no sparks, and no smoking.

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 : 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

Réamhchúraimí maidir le láimhseáil shábháilte : Ensure good ventilation of the work station. Coimeád ó theas, dromchlaí te, splancacha, lasair gan chosaint agus foinsí eile adhainte. Ná caitear tobac.

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

Coinníollacha stórála : Stóráil in áit dhea-aeráilte. Coimeád fionnuar.
Storage temperature : < 70 °C

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

| copper (7440-50-8) | |
|--|--|
| EU - Indicative Occupational Exposure Limit (IOEL) | |
| Local name | Copper |
| Remark | (Year of adoption 2014) |
| Regulatory reference | SCOEL Recommendations |
| An Ísiltír - Occupational Exposure Limits | |
| Local name | Koper |
| MAC-TGG (OEL TWA) | 0,1 mg/m ³ en anorganische koperverbindingen (inhaleerbaar) |

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| copper (7440-50-8) | |
|--|--|
| Regulatory reference | Arbeidsomstandighedenregeling 2022 |
| nickel (7440-02-0) | |
| EU - Indicative Occupational Exposure Limit (IOEL) | |
| Local name | Nickel metal |
| Remark | (Year of adoption 2011) |
| Regulatory reference | SCOEL Recommendations |
| EU - Biological Limit Value (BLV) | |
| Local name | Nickel and nickel compounds |
| Regulatory reference | SCOEL List of recommended health-based BLVs and BGVs |

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. Rialuithe iomchuí innealtóireachta

Rialuithe iomchuí innealtóireachta:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Níl aon fhaisnéis bhreise ar fáil

8.2.2.2. Skin protection

Níl aon fhaisnéis bhreise ar fáil

8.2.2.3. Cosaint riospráide

Cosaint riospráide:

[Mura leor an aeráil] caith cosaint riospráide.

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 |

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| | |
|---|--|
| Fiuchphointe | : Not available |
| Inadhainteacht | : Solad inadhainte, I dteagmháil le huisce scaoiltear gáis 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 |
| Galbhúrú | : 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. Solad inadhainte.

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. I dteagmháil le huisce scaoiltear gáis inadhainte.

10.4. Coinníollacha lena seachaint

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition. Water, humidity.

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

| | |
|-----------------------------|------------------|
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

Cobalt lithium dioxide (12190-79-3)

| | |
|-----------------------|--|
| LD50 ó bhéal francach | > 5000 mg/kg meáchan coirp Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure) |
|-----------------------|--|

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Cobalt lithium dioxide (12190-79-3)

| | |
|-----------------|---|
| LD50 dermal rat | > 2000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
|-----------------|---|

| | |
|---|------------------|
| Creimeadh/greannú craicinn | : Not classified |
| Damáiste/greannú tromchúiseach súl | : Not classified |
| Íoghrú riospráide nó craicinn | : Not classified |
| Só-ghineacht ghaiméite | : Not classified |
| Carcanaigineacht | : Not classified |
| Tocsaineacht atáirgthe | : Not classified |
| Tocsaineacht sain-spricorgáin (aon nochtadh amháin) | : Not classified |
| Tocsaineacht sain-spricorgáin (ilnochtadh) | : Not classified |

Phosphate(1),hexafluoro-,Lithium (21324-40-3)

| | |
|--|--|
| Tocsaineacht sain-spricorgáin (ilnochtadh) | Déanann damáiste d'orgáin trí nochtadh fada nó ilnochtadh. |
|--|--|

nickel (7440-02-0)

| | |
|--|--|
| Tocsaineacht sain-spricorgáin (ilnochtadh) | Déanann damáiste d'orgáin trí nochtadh fada nó ilnochtadh. |
|--|--|

| | |
|--------------|------------------|
| Guais asúite | : Not classified |
|--------------|------------------|

Robot Vacuum Cleaner Li-ion battery

| | |
|------------------------|------------------------|
| Sladacht, cinéimiteach | Ní bhaineann le hábhar |
|------------------------|------------------------|

11.2. Information on other hazards

Níl aon fhaisnéis bhreise ar fáil

CUID 12: Faisnéis éiceolaíochta

12.1. Tocsaineacht

| | |
|---|---|
| Éiceolaíocht - ginearálta | : Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha. |
| Guaiseach don chomhshaol uisceach, | : Not classified |
| ghearrthéarmach (géarghuais) | |
| Guaiseach don chomhshaol uisceach, fadtéarmach (guais ainsealach) | : Not classified |
| Not rapidly degradable | |

12.2. Inchoimeádachas agus díghrádaitheacht

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

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878






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. UN number or ID number | | | | |
| UN 3481 | UN 3481 | UN 3481 | UN 3481 | UN 3481 |
| 14.2. Ainm seolta ceart UN | | | | |
| LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT | LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT | Lithium ion batteries contained in equipment | LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT | LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT |
| Transport document description | | | | |
| UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9A, (E) | UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9 | UN 3481 Lithium ion batteries contained in equipment, 9A | UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9A | UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9A |
| 14.3. Aicme nó aicmí guaise iompair | | | | |
| 9A | 9 | 9A | 9A | 9A |
|  |  |  |  |  |
| 14.4. Grúpa pacála | | | | |
| Ní bhaineann le hábhar | Ní bhaineann le hábhar | Ní bhaineann le hábhar | Ní bhaineann le hábhar | Ní bhaineann le hábhar |
| 14.5. Guaiseacha comhshaoil | | | | |
| Contúirteach don chomhshaoil: No | Contúirteach don chomhshaoil: No Truaileán 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, 348, 360, 376, 377, 387, 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 : 4W

Iompar ar muir

Special provision (IMDG) : 188, 230, 310, 348, 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

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| | |
|------------------------------------|---|
| Stowage and handling (IMDG) | : SW19 |
| Properties and observations (IMDG) | : Electrical batteries containing lithium ion encased in a rigid metallic body. Lithium ion batteries may also be shipped in, or packed with, equipment. Electrical lithium batteries 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) | : 967 |
| PCA max net quantity (IATA) | : 5kg |
| CAO packing instructions (IATA) | : 967 |
| CAO max net quantity (IATA) | : 35kg |
| Special provisions (IATA) | : A48, A88, A99, A154, A164, A181, A185, A206, A213, A220 |
| ERG code (IATA) | : 12FZ |

Iompar ar uiscebhealaí intíre

| | |
|-----------------------------------|---|
| Classification code (ADN) | : M4 |
| Special provisions (ADN) | : 188, 230, 310, 348, 360, 376, 377, 387, 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, 348, 360, _376, 377, 387, 670 |
| 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

GUID 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)

Ní bhaineann le hábhar

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)

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Explosives Precursors Regulation (2019/1148)

Contains substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

ANNEX II REPORTABLE EXPLOSIVES PRECURSORS

Liosta de shubstaintí, ar leithligh nó i meascáin nó i substaintí nach mór idirbhearta amhrasacha agus cásanna suntasacha gabhála ar iarraidh agus cásanna suntasacha gadaíochta ina leith a thuairisciú laistigh de 24 uair an chloig

| Ainm | Uimh. CAS | Cód Ainmníochta Comhcheangailte (CN) | Cód Ainmníochta Comhcheangailte le haghaidh meascán gan chomhábhair lena gcinntí an t-aicmiú faoi chód CN eile |
|--------------------|-----------|--------------------------------------|--|
| Aluminium, powders | 7429-90-5 | 7603 10 00; ex 7603 20 00 | |

Please see https://home-affairs.ec.europa.eu/policies/internal-security/counter-terrorism-and-radicalisation/protection/legislation-chemicals-used-home-made-explosives_en

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 | Diseases resulting from the inhalation of mineral dust containing crystalline silica (quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc), graphite or coal. |
| RG 66 | Occupational rhinitis and asthma |

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.

Storage class (LGK, TRGS 510)

: LGK 11 - Combustible solids.

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 5.1A, LGK 6.2, LGK 7.

Joint storage with restrictions permitted for

: LGK 2A, LGK 3, LGK 4.1A, LGK 4.2, LGK 4.3, LGK 5.1B, LGK 5.1C, LGK 5.2, LGK 6.1A, LGK 6.1B.

Joint storage permitted for

: LGK 2B, LGK 4.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13.

Hazardous Incident Ordinance (12. BImSchV)

: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

An Ísiltír

ABM category

: A(3) - hazardous 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

An Danmhaig

Danish National Regulations

: Pregnant/breastfeeding women working with the product must not be in direct contact with the product

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

An Eilvéis

Storage class (LK)

: LK 11/13 - Solids

15.2. Measúnú sábháilteachta ceimicí

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 |
| ThOD | Theoretical oxygen demand (ThOD) |
| TLM | Median Tolerance Limit |
| VOC | Volatile Organic Compounds |
| Uimh. CAS | Chemical Abstract Service number |

Robot Vacuum Cleaner Li-ion battery

Bileog Sonraí Sábháilteachta

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Abbreviations and acronyms:

| | |
|--------|--|
| N.O.S. | Not Otherwise Specified |
| vPvB | Very Persistent and Very Bioaccumulative |
| ED | Endocrine disrupting properties |

Full text of H- and EUH-statements:

| | |
|----------------------|---|
| Acute Tox. 3 (Bhéil) | Géarthocsaineacht (bhéil), Catagóir 3 |
| Aquatic Chronic 2 | Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 2 |
| Aquatic Chronic 3 | Guaiseach don timpeallacht uisceach – Guais Ainsealach, Catagóir 3 |
| Carc. 2 | Carcanaigineacht, Catagóir 2 |
| Flam. Sol. 1 | Solaid inadhainte, Catagóir 1 |
| H228 | Solad inadhainte. |
| H261 | I dteagmháil le huisce scaoiltear gás inadhainte. |
| H301 | Tocsaineach má shlogtar. |
| H314 | Ina chúis le dónna tromchúiseacha craicinn agus le damáiste don tsúil. |
| H317 | D'fhéadfadh sé a bheith ina chúis le frithghníomh ailléirgeach craicinn. |
| 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. |
| H411 | Tocsaineach don saol uisceach, le héifeachtaí fadtréimhseacha. |
| H412 | Díobhálach don saol uisceach, le héifeachtaí fadtréimhseacha. |
| Repr. 1A | Tocsaineacht atáirgeach, Catagóir 1A |
| Skin Corr. 1 | Creimeadh/greannú craicinn, Catagóir 1 |
| Skin Sens. 1 | Íoghrú craicinn, Catagóir 1 |
| STOT RE 1 | Tocsaineacht sain-spriocorgáin – Athnochtadh, Catagóir 1 |
| Water-react. 2 | Substaintí agus meascáin atá i dteagmháil le huisce scaoileann gás inadhainte, Catagóir 2 |

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU