

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

#### 1.1. Sainaitheantóir táirge

|                 |                                                                                                                  |
|-----------------|------------------------------------------------------------------------------------------------------------------|
| Foirm an táirge | : Article                                                                                                        |
| Product name    | : Earphones with speaker charging case Li-ion battery                                                            |
| Cód an táirge   | : HPBT6050BK                                                                                                     |
| Type of product | : SP-188 Lithium cells and batteries are not subject to provision of ADR because lithium ion is less than 100 Wh |

#### 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 |
|---------------------|-------------------------|

#### 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]

Not classified

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

Danger symbols/labeling in case of damaged and or ruptured battery.

#### 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] |
|---------------------------------|----------------------------------------------|--------|----------------------------------------------------|
| Cobalt lithium dioxide          | Uimh. CAS: 12190-79-3<br>Uimh. CE: 235-362-0 | 42.191 |                                                    |
| Graphite                        | Uimh. CAS: 7782-42-5                         | 21.141 |                                                    |
| Lithium hexafluorophosphate(1-) | Uimh. CAS: 21324-40-3<br>Uimh. CE: 244-334-7 | 18.023 |                                                    |
| Carbon black                    | Uimh. CAS: 1333-86-4<br>Uimh. CE: 215-609-9  | 4.82   |                                                    |
| Aluminium                       | Uimh. CAS: 7429-90-5<br>Uimh. CE: 231-072-3  | 4.75   |                                                    |
| POLYVINYLIDENE DIFLUORIDE       | Uimh. CAS: 24937-79-9                        | 0.86   |                                                    |
| STYRENE/BUTADIENE COPOLYMER     | Uimh. CAS: 9003-55-8                         | 0.481  |                                                    |
| CROSCARMELLOSE                  | Uimh. CAS: 9000-11-7                         | 0.352  |                                                    |
| Copper                          | Uimh. CAS: 7440-50-8<br>Uimh. CE: 231-159-6  | ≥ 0    |                                                    |

### 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 coinneigh 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 : Water spray. Dry powder. Foam.

#### 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.

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### CUID 6: Bearta i gcás scaoileadh de thaisme

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

##### 6.1.1. Do phearsanra neamh-éigeandála

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".

#### 6.2. Réamhchúiraimí 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. Réamhchúiraimí maidir le láimhseáil shábháilte

Réamhchúiraimí 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 in áit dhea-aeráilte. Coimeád fionnuar é.  
Storage temperature : ≤ 70 °C

##### An Ghearmáin

Storage class (LGK, TRGS 510) : LGK 13 - Non-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 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

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## CUID 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

##### 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:

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                | : If leaking, smells of medical ether. |
| Tairseach bolaidh     | : Not available                        |
| Leáphointe            | : Not available                        |
| Reophointe            | : Ní bhaineann le hábhar               |
| Fiuchphointe          | : Not available                        |
| Inadhaiteacht         | : Neamh-inadhaite                      |
| Lower explosion limit | : Ní bhaineann le hábhar               |
| Upper explosion limit | : Ní bhaineann le hábhar               |
| Splancphointe         | : Ní bhaineann le hábhar               |
| Teocht uath-adhaite   | : Ní bhaineann le hábhar               |
| Teocht dianscaoilte   | : Not available                        |
| pH                    | : Not available                        |
| pH solution           | : Not available                        |

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|                                                 |                          |
|-------------------------------------------------|--------------------------|
| 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.

### 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 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 |

| Graphite (7782-42-5)              |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| LD50 ó bhéal francach             | > 2000 mg/kg Source: ECHA                                                                                 |
| LC50 Inhalation - Rat (Dust/Mist) | > 2000 mg/l Source: ECHA                                                                                  |
| 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) |

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|                                                       |                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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)                                                                                                                                            |
| LD50 dermal rat                                       | > 2000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                                                                                                                                                                                     |
| LC50 ionanálú francach                                | 5.05 mg/l air Animal: rat, Guideline: OECD Guideline 436 (Acute Inhalation Toxicity: Acute Toxic Class Method)                                                                                                                                                                    |
| 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), Remarks on results: other:                                                                                                                                      |
| 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) |
| Carbon black (1333-86-4)                              |                                                                                                                                                                                                                                                                                   |
| LD50 deirmeach coinín                                 | > 2000 mg/kg meáchan coirp Animal: rabbit, Guideline: other:, Guideline: other:, Guideline: other:, Guideline: other:                                                                                                                                                             |
| 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                                                                                                                                                                                                                                                                  |
| 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-spriocorgáin (aon nochtadh amháin)  | : Not classified                                                                                                                                                                                                                                                                  |
| Tocsaineacht sain-spriocorgáin (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 dioxide (12190-79-3)                   |                                                                                                                                                                                                                                                                                   |
| NOAEL (béal, francach, 90 lá)                         | 3 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)                                                                                                                                                            |

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| Carbon black (1333-86-4)                           |                                                                                                                             |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| LOAEC (ion-análú,francach,deannach/ceo/múch,90 lá) | 0.0071 mg/l air Animal: rat, Animal sex: male                                                                               |
| NOAEL (béal,francach,90 lá)                        | > 1000 mg/kg meáchan coirp Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| NOAEC (ion-análú,francach,deannach/ceo/múch,90 lá) | 0.0011 mg/l air Animal: rat, Animal sex: male                                                                               |

Guais asúite : Not classified

| Earphones with speaker charging case Li-ion battery |                        |
|-----------------------------------------------------|------------------------|
| Slodacht, 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 : 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

| Graphite (7782-42-5) |                       |
|----------------------|-----------------------|
| LC50 - Fish [1]      | 100 mg/l Source: ECHA |
| EC50 - Crustacea [1] | 100 mg/l Source: ECHA |
| ErC50 algae          | 100 mg/l Source: ECHA |

| 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 dioxide (12190-79-3) |                                                   |
|-------------------------------------|---------------------------------------------------|
| EC50 - Crustacea [1]                | 5.89 mg/l Test organisms (species): Daphnia magna |

| 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'                                                                                          |

| Carbon black (1333-86-4) |                                                     |
|--------------------------|-----------------------------------------------------|
| EC50 - Crustacea [1]     | > 1000 mg/l Test organisms (species): Daphnia magna |

### 12.2. Inchoimeádachas agus díghrádaitheacht

| Earphones with speaker charging case Li-ion battery |                        |
|-----------------------------------------------------|------------------------|
| Inchoimeádachas agus díghrádaitheacht               | Not rapidly degradable |

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|                                              |                        |
|----------------------------------------------|------------------------|
| Graphite (7782-42-5)                         |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| Aluminium (7429-90-5)                        |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| Cobalt lithium dioxide (12190-79-3)          |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| Copper (7440-50-8)                           |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| Lithium hexafluorophosphate(1-) (21324-40-3) |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| Carbon black (1333-86-4)                     |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| POLYVINYLIDENE DIFLUORIDE (24937-79-9)       |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| CROSCARMELOSE (9000-11-7)                    |                        |
| Inchoimeádachas agus díghrádaitheacht        | Not rapidly degradable |
| STYRENE/BUTADIENE COPOLYMER (9003-55-8)      |                        |
| 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 dramhaiola

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

## CUID 14: Faisnéis Iompair

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

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| 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, 9, (E)                      | UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9                           | UN 3481 Lithium ion batteries contained in equipment, 9                           | UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9                             | UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT, 9                             |
| 14.3. Aicme nó aicmí guaise iompair                                               |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
| 9                                                                                 | 9                                                                                 | 9                                                                                 | 9                                                                                   | 9                                                                                   |
|  |  |  |  |  |
| 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<br>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, 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                                                                                                                                                                                                                                                                                                         |
| 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 |

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|                                 |                                                           |
|---------------------------------|-----------------------------------------------------------|
| 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 intire

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| 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

## 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 no substance subject to 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.

##### 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)

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### 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. |

#### An Ghearmáin

|                                            |                                                                                                                                                                                       |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Employment restrictions                    | : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).<br>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 of the Hazardous Incident Ordinance (12. BImSchV)                                                                                                                    |

#### An Ísiltír

|                                                      |                                                                                                  |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| ABM category                                         | : A(2) - toxic 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 – Vruchtbaarheid | : None of the components are listed                                                              |
| SZW-lijst van reprotoxische stoffen – Ontwikkeling   | : None of the components are listed                                                              |

#### An Danmhairg

|                             |                                                                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Danish National Regulations | : The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|

### 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                                                          |

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

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.