# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: 1135 Issue date: 16/02/2023 Supersedes version of: 22/05/2019 Version: 7.0

# Rentokil

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

| 1.1. Product identifier   |   |
|---|---|
| Product form<br>Trade name<br>UFI<br>Product code   | <ul> <li>Mixture</li> <li>CLOTHES MOTH KILLER CASSETTE</li> <li>QG81-U9JE-J00W-E4M4</li> <li>FM95 - Twin Pack</li> <li>FM41 - Four Pack</li> </ul>  |
| Type of product<br>Authorisation number<br>Product group  | <ul> <li>Biocidal products (e.g. Disinfectants, pest control)</li> <li>GB-2019-1219-1-0003 / NI-2019-1219-1-0003</li> <li>Product</li> </ul>  |
| 1.2. Relevant identified uses of the substan  | nce or mixture and uses advised against   |
| 1.2.1. Relevant identified uses<br>Intended for general public<br>Main use category<br>Use of the substance/mixture                                       | <ul> <li>Consumer use</li> <li>Insecticide for amateur use against cloth damaging moths and larvae, indoors in domestic premises, in contained areas such as wardrobes, airing cupboards, suitcases, chests and drawers.</li> </ul> |
| Use of the substance/mixture  | : Insecticide   |
| 1.2.2. Uses advised against<br>No additional information available  |   |
| 1.3. Details of the supplier of the safety dat  | a sheet   |
| For Great Britain:<br>Rentokil Initial Supplies<br>Liverpool<br>L33 7SR<br>UK<br>Product advice line: +44 (0)151 548 5050<br>Email: products@rentokil.com |   |
| For Northern Ireland:<br>Rentokil Pest Control<br>Units 5-7<br>Abbey Enterprise Park<br>Mill Road<br>Newtownabbey<br>Co Antrim<br>BT36 7BA                |   |
| Tel: +44 (0)28 9086 5006<br>Email: products@rentokil.com  |   |
| 1.4. Emergency telephone number   |   |
| Emergency number  | : +44 (0)1342 833022 (24/7)<br>Call NHS 111 or a doctor (For UK/NI only)  |

| Country        | Organisation/Company   | Address                           | Emergency number | Comment                           |
|----------------|--|-----------------------------------|------------------|-----------------------------------|
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH Birmingham | 0344 892 0111    | Only for healthcare professionals |

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| 2.1. Classification of the substance or mixture<br>Classification according to Regulation (EC) No. 1272/2008<br>Serious eye damage/eye irritation, Category 2<br>Hazardous to the aquatic environment – Acute Hazard, Categ<br>Hazardous to the aquatic environment – Chronic Hazard, Categ<br>Full text of H- and EUH-statements: see section 16<br>Adverse physicochemical, human health and environment<br>No additional information available | H319<br>Jory 1 H400<br>egory 3 H412   |
|---|---|
| Serious eye damage/eye irritation, Category 2<br>Hazardous to the aquatic environment – Acute Hazard, Categ<br>Hazardous to the aquatic environment – Chronic Hazard, Cate<br>Full text of H- and EUH-statements: see section 16<br>Adverse physicochemical, human health and environmen  | H319<br>Jory 1 H400<br>egory 3 H412   |
|   | ntal effects  |
|   |   |
| 2.2. Label elements   |   |
| Labelling according to Regulation (EC) No. 1272/2008 [CL<br>Hazard pictograms (CLP) :   | P]  |
| Signal word (CLP): WarnHazard statements (CLP): H319  |   |
| Precautionary statements (CLP) : P101<br>P102<br>P301<br>P305<br>conta<br>P302  | <ul> <li>If medical advice is needed, have product container or label at hand.</li> <li>Keep out of reach of children.</li> <li>+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</li> <li>+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove act lenses, if present and easy to do. Continue rinsing.</li> <li>+P352 - IF ON SKIN: Wash with plenty of soap and water.</li> <li>Dispose of contents and container to in accordance with local regulations</li> </ul> |

2.3. Other hazards

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

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

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

### Not applicable

### 3.2. Mixtures

| Name   | Product identifier   | %       | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP] |
|--|--|---------|---|
| Cellulose<br>substance with national workplace exposure limit(s)<br>(GB) | CAS-No.: 9004-34-6<br>EC-No.: 232-674-9                              | ≥ 75    | Not classified  |
| propylene carbonate  | CAS-No.: 108-32-7<br>EC-No.: 203-572-1<br>EC Index-No.: 607-194-00-1 | 10 – 20 | Eye Irrit. 2, H319  |

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| Name   | Product identifier  | %    | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]                     |
|--|---|------|---|
| transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-<br>(2,2-dichlorovinyl)-3,3-<br>dimethylcyclopropanecarboxylate<br>(Active substance (Biocide)) | CAS-No.: 118712-89-3<br>EC-No.: 405-060-5<br>EC Index-No.: 607-223-00-8 | 1.28 | Skin Irrit. 2, H315<br>Aquatic Acute 1, H400 (M=1000)<br>Aquatic Chronic 1, H410 (M=1000) |

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

# SECTION 4: First aid measures

| 4.1. Description of first aid measures                 |  |
|--|--|
| First-aid measures general                             | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).  |
| First-aid measures after inhalation                    | : Allow affected person to breathe fresh air. Allow the victim to rest.  |
| First-aid measures after skin contact                  | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.  |
| First-aid measures after eye contact                   | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice and attention. |
| First-aid measures after ingestion                     | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.   |
| 4.2. Most important symptoms and effect                | ts, both acute and delayed   |
| Symptoms/effects<br>Symptoms/effects after eye contact | <ul><li>If you feel unwell, seek medical advice.</li><li>Causes serious eye irritation.</li></ul>  |

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

| SECTION 5: Firefighting measures                                     |   |
|--|---|
| 5.1. Extinguishing media   |   |
| Suitable extinguishing media<br>Unsuitable extinguishing media       | <ul><li>Foam. Dry powder. Carbon dioxide. Water spray. Sand.</li><li>Do not use a heavy water stream.</li></ul>   |
| 5.2. Special hazards arising from the subs                           | tance or mixture  |
| Explosion hazard<br>Hazardous decomposition products in case of fire | : Product is not explosive.<br>: Fume.  |
| 5.3. Advice for firefighters   |   |
| Firefighting instructions  | <ul> <li>Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering<br/>the environment. Use water spray or fog for cooling exposed containers.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection</li> </ul> |
| Protection during firefighting                                       | <ul><li>the environment. Use water spray or fog for cooling exposed containers.</li><li>Do not enter fire area without proper protective equipment, including respiratory protection.</li></ul>   |

| SECTION 6: Accidental release measures                     |   |  |  |  |
|--|---|--|--|--|
| 6.1. Personal precautions, protective equip                | ment and emergency procedures                                     |  |  |  |
| 6.1.1. For non-emergency personnel<br>Emergency procedures | : Evacuate unnecessary personnel.                                 |  |  |  |
| 6.1.2. For emergency responders                            |   |  |  |  |
| Protective equipment<br>Emergency procedures               | : Equip cleanup crew with proper protection.<br>: Ventilate area. |  |  |  |

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| 6.2. Environmental precautions  |  |  |  |  |
|---|--|--|--|--|
| Harmful to aquatic life with long lasting effects. Do not allow to enter drains or water courses. |  |  |  |  |
| 6.3. Methods and material for containment and cleaning up   |  |  |  |  |
| Methods for cleaning up   | : This material and its container must be disposed of in a safe way, and as per local legislation. |  |  |  |
| 6.4. Reference to other sections  |  |  |  |  |
| See Section 8. Exposure controls and personal protection.   |  |  |  |  |
| SECTION 7: Handling and storage   |  |  |  |  |
| 7.1. Precautions for safe handling  |  |  |  |  |

| 7.1. Frecautions for sale handling         |  |
|--|--|
| Precautions for safe handling              | : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. |
| 7.2. Conditions for safe storage, includin | g any incompatibilities  |
| Storage conditions                         | : Keep only in the original container in a cool well ventilated place. Keep container closed when not in use. Keep out of reach of children.   |
| Incompatible products                      | : Strong bases. Strong acids.  |
| Incompatible materials                     | : Sources of ignition. Direct sunlight.  |
|  |  |

# 7.3. Specific end use(s)

Insecticide.

### SECTION 8: Exposure controls/personal protection

8.1. Control parameters

### 8.1.1 National occupational exposure and biological limit values

| Cellulose (9004-34-6)   |   |  |
|---|---|--|
| United Kingdom - Occupational Exposure Limits                     |   |  |
| Local name  | Cellulose                                     |  |
| WEL TWA (OEL TWA) [1]   | 10 mg/m³ inhalable dust<br>4 mg/m³ respirable |  |
| WEL STEL (OEL STEL)   | 20 mg/m³ inhalable dust                       |  |
| Dust and mist, organic (WEL TWA (mg/m <sup>3</sup> ), inhalable)  | 10 mg/m <sup>3</sup>                          |  |
| Dust and mist, organic (WEL STEL (mg/m³), inhalable)              | 20 mg/m³                                      |  |
| Dust and mist, organic (WEL TWA (mg/m <sup>3</sup> ), respirable) | 4 mg/m <sup>3</sup>                           |  |
| Regulatory reference  | EH40/2005 (Fourth edition, 2020). HSE         |  |

### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

No additional information available

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### 8.1.5. Control banding

No additional information available

### 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

### Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):



### 8.2.2.1. Eye and face protection

**Eye protection:** Chemical goggles or safety glasses

### 8.2.2.2. Skin protection

Hand protection: Wear protective gloves.

8.2.2.3. Respiratory protection

#### **Respiratory protection:** Wear appropriate mask

8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

| Physical state                                  | : | Solid           |
|---|---|-----------------|
| Colour  | : | light yellow.   |
| Odour   | : | characteristic. |
| Odour threshold                                 | : | Not available   |
| Melting point                                   | : | Not available   |
| Freezing point                                  | : | Not available   |
| Boiling point                                   | : | Not available   |
| Flammability                                    | : | Non flammable.  |
| Explosive limits                                | : | Not applicable  |
| Lower explosion limit                           | : | Not applicable  |
| Upper explosion limit                           | : | Not applicable  |
| Flash point                                     | : | Not applicable  |
| Auto-ignition temperature                       | : | Not applicable  |
| Decomposition temperature                       | : | Not available   |
| рН  | : | Not available   |
| pH solution                                     | : | Not available   |
| Viscosity, kinematic                            | : | Not applicable  |
| Solubility                                      | : | Not available   |
| Partition coefficient n-octanol/water (Log Kow) | : | Not available   |
| Vapour pressure                                 | : | Not available   |
| Vapour pressure at 50°C                         | : | Not available   |
|   |   |                 |

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| Density<br>Relative density<br>Relative vapour density at 20°C<br>Particle size<br>Particle size distribution<br>Particle shape<br>Particle aspect ratio<br>Particle aggregation state<br>Particle agglegation state | <ul> <li>Not available</li> <li>Not available</li> <li>Not applicable</li> <li>Not available</li> </ul> |
|--|---|
| Particle aggregation state   | : Not available   |
| Particle agglomeration state   | : Not available   |
| Particle specific surface area   | : Not available   |
| Particle dustiness   | : Not available   |

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

### 9.2.2. Other safety characteristics

No additional information available

### SECTION 10: Stability and reactivity

### 10.1. Reactivity

This product is stable under normal conditions of handling and use.

**10.2. Chemical stability** 

This product is stable under normal conditions of handling and use.

10.3. Possibility of hazardous reactions

None expected under normal conditions of handling and use.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

**10.6. Hazardous decomposition products** 

Fume. Carbon monoxide. Carbon dioxide.

# SECTION 11: Toxicological information

### 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 |

transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate (118712-89-3)

| LD50 oral rat                  | > 5000 mg/kg   |
|--------------------------------|--|
| LD50 dermal rat                | > 5000 mg/kg   |
| propylene carbonate (108-32-7) |  |
| LD50 oral rat                  | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |
| Skin corrosion/irritation :    | Not classified   |

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| Additional information                     | : Based on available data, the classification criteria are not met  |
|--|---|
| Serious eye damage/irritation              | : Causes serious eye irritation.  |
| Respiratory or skin sensitisation          | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| Germ cell mutagenicity                     | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| Carcinogenicity                            | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| Reproductive toxicity                      | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| STOT-single exposure                       | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| STOT-repeated exposure                     | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| propylene carbonate (108-32-7)             |   |
| NOAEL (oral, rat, 90 days)                 | > 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose<br>90-Day Oral Toxicity in Rodents) |
| Aspiration hazard                          | : Not classified  |
| Additional information                     | : Based on available data, the classification criteria are not met  |
| 44.0 Information on other because          |   |
| 11.2. Information on other hazards         |   |
| 11.2.1. Endocrine disrupting properties    |   |
| Adverse health effects caused by endocrine | : No additional information available   |
| disrupting properties                      |   |
| 11.2.2. Other information                  |   |
|  |   |
| Potential adverse human health effects and | : Based on available data, the classification criteria are not met  |
| symptoms                                   |   |

| SECTION 12: Ecological information   |  |  |
|--|--|--|
| 12.1. Toxicity   |  |  |
|  | Very toxic to aquatic life with long lasting effects.<br>Very toxic to aquatic life. |  |
| Hazardous to the aquatic environment, long-term : (chronic)  | Harmful to aquatic life with long lasting effects.                                   |  |
| transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate (118712-89-<br>3) |  |  |
| LC50 - Fish [1]  | 0.0007 mg/l 96hr   |  |
| EC50 - Crustacea [1]   | 0.0017 mg/l 48hr   |  |
| propylene carbonate (108-32-7)   |  |  |
| LC50 - Fish [1]  | > 1000 mg/l Test organisms (species): Cyprinus carpio                                |  |
| EC50 - Crustacea [1]   | > 1000 mg/l Test organisms (species): Daphnia magna                                  |  |

| 0 1 1 | > 929 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names:<br>Raphidocelis subcapitata, Selenastrum capricornutum) |
|-------|---|
| 0 1 1 | > 929 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names:<br>Raphidocelis subcapitata, Selenastrum capricornutum) |

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| 12.2. Persistence and degradability      |   |
|--|---|
| CLOTHES MOTH KILLER CASSETTE             |   |
| Persistence and degradability            | May cause long-term adverse effects in the environment. |
| 12.3. Bioaccumulative potential          |   |
| CLOTHES MOTH KILLER CASSETTE             |   |
| Bioaccumulative potential                | Not established.  |
| 12.4. Mobility in soil                   |   |
| No additional information available      |   |
| 12.5. Results of PBT and vPvB assessment |   |
| No additional information available      |   |
| 12.6. Endocrine disrupting properties    |   |
| No additional information available      |   |
| 12.7. Other adverse effects              |   |
| Additional information :                 | Avoid release to the environment.                       |
|  |   |
| SECTION 13: Disposal considerations      |   |

| 13.1. Waste treatment methods              |   |
|--|---|
| Product/Packaging disposal recommendations | : This product is for amateur use and can be disposed of as normal household waste.<br>However, if used in a place of work, any product and empty container must be disposed of<br>as controlled waste. |
| Ecology - waste materials                  | : Avoid release to the environment.   |

# **SECTION 14: Transport information**

| In accordance with | ADR / IMDG / IATA / ADN / RID       |
|--------------------|-------------------------------------|
| ADR:               | Special provision(s) applied : 375  |
| ADN:               | Special provision(s) applied : 375  |
| IATA:              | Special provision(s) applied : A197 |
| IMDG:              | Special provision(s) applied : 969  |
| RID:               | Special provision(s) applied : 375  |
|                    |                                     |

These substances when carried in single or combination packagings containing a net quantity per single or inner packaging of 5 l or less for liquids or having a net mass per single or inner packaging of 5 kg or less for solids, are not subject to any other provisions of ADR provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.

### 14.1. UN number or ID number

| UN-No. (ADR)                  | : UN 3077  |
|-------------------------------|--|
| UN-No. (IMDG)                 | : UN 3077  |
| UN-No. (IATA)                 | : UN 3077  |
| UN-No. (ADN)                  | : UN 3077  |
| UN-No. (RID)                  | : UN 3077  |
| 14.2. UN proper shipping name |  |
| Proper Shipping Name (ADR)    | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. |
| Proper Shipping Name (IMDG)   | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. |
| Proper Shipping Name (IATA)   | : Environmentally Hazardous Substance, Solid, N.O.S  |
| Proper Shipping Name (ADN)    | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. |
| Proper Shipping Name (RID)    | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. |
|                               |  |

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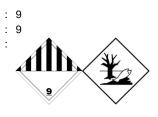
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Transport document description (ADR)  | : UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate), 9, III, (-)              |
|---------------------------------------|--|
| Transport document description (IMDG) | : UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate), 9, III, MARINE POLLUTANT |
| Transport document description (IATA) | : UN 3077 Environmentally Hazardous Substance, Solid, N.O.S (CONTAINS : transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-<br>dimethylcyclopropanecarboxylate), 9, III                |
| Transport document description (ADN)  | : UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate), 9, III                   |
| Transport document description (RID)  | : UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (CONTAINS : transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate), 9, III                   |

### 14.3. Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) Danger labels (ADR)



# IMDG

Transport hazard class(es) (IMDG) Danger labels (IMDG)



### IATA Transport hazard class(es) (IATA) Danger labels (IATA)

### ADN

Transport hazard class(es) (ADN) Danger labels (ADN)

### RID

Transport hazard class(es) (RID) Danger labels (RID)









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| Packing group (ADR) : III<br>Packing group (ADR) : III<br>Packing group (ADR) : III<br>Packing group (ADR) : III<br>Packing group (ADR) : III<br><b>14.5. Environmental hazards</b><br>Dangerous for the environment : Yee<br>Antirine polutions for user<br><b>Overland transport</b><br><b>Casification code</b> (ADR) : Antir<br><b>Special provisions (ADR)</b> : Antir<br><b>Special provisions (ADR)</b> : Antir<br><b>Packing group (ADR)</b> : Environment is a set of the antir<br><b>Packing group (ADR)</b> : Antir<br><b>Special provisions (ADR)</b> : Antir<br><b>Packing group (ADR)</b> : Package (ADR)<br><b>Packing provisions (ADR)</b> : Package (ADR)<br><b>Packing packing provisions (ADR)</b> : Package (ADR)<br><b>Package (ADR)</b> : <b>Package (ADR)</b> : <b>Package (ADR)</b><br><b>Package (ADR)</b><br><b>Packa</b> | 14.4. Packing group                |  |
|--|------------------------------------|--|
| Packing group (INTA) : III<br>Packing group (ADN) : III<br>Packing group (ADN) : III<br>Packing group (ADN) : III<br><b>14.5.</b> Environmental hazards<br>Dangerous for the environment : Yes<br>Marine polutari : Yes<br>Marine polutari : Yes<br>Marine polutari : Yes<br>Marine polutari : Yes<br>Packing isono (ADR) : WT<br>Description (ADR) : WT<br>Essentiation code (ADR) : 274, 335, 375, 601<br>Limited quantilies (ADR) : Poly : P12, B3<br>Reserved quantilies (ADR) : P12, B4<br>Reserved quantilies (ADR) : P12<br>Reserved quantilies (Reserved quantilies (Reserv   | Packing group (ADR)                | : III                                    |
| Packing group (ATA) : III<br>Packing group (APA) : III<br>Packing group (RID) : III<br><b>14.5. Environmental hazards</b><br><b>15. Special processions</b> : Yes<br>Other information : Yes<br>Other information : Yes<br>Other information : No supplementary information available<br><b>15. Special processions</b> : M7<br>Special provisions (ADR) : 274, 335, 375, 601<br>Limited quantities (ADR) : 274, 335, 375, 601<br>Packing instructions (ADR) : 274, 335, 375, 601<br>Packing instructions (ADR) : 274, 335, 375, 601<br>Packing instructions (ADR) : 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,   |                                    |  |
| Packing group (RID)       : III <b>14.5. Environmental hazards</b> Dangerous for the environment       : Yes         Watrien pollutant       : Yes         Other information       : No supplementary information available <b>20.5.</b> Special precoutions for user         Cassification code (ADR)       : M7         Special provisions (ADR)       : 274, 335, 375, 601         Limited quantiles (ADR)       : E T         Packing instructions (ADR)       : P12, B3         Mixed packing provisions (ADR)       : P142, B3         Wixed packing provisions (ADR)       : P142, B3         Vahiel to trak carriage       : T733         (ADR)       : E TP3         Vahiel to trak carriage       : AT         Transpot Category (ADR)       : S6AV, LGBV         Vahiels for tark carriage       : AT         Transpot Category (ADR)       : 900         Vahiel to trak carriage       : AT         Transpot Category (ADR)       : 900         Vahiel for tark carriage       : 900         Job Category       : 900  |                                    | : 111                                    |
| 14.5. Environmental hazards         Dangerous for the environment       :::Yes         Marine pollulant       ::Wes         Other information       ::Wes         Chernic Information       :Wes         Other information       :Wes         Chernic Information       :Wes         Special provisions (ADR)       :Wes         Special provisions (ADR)       : PP12, BS         Maxed packing provisions (ADR)       : SGAV, LGBV         Vehicle for tank carriage       : SGAV, LGBV         Vehicle for tank carriage       : SGAV, LGBV         Vehicle for tank carriage       : SGAV, LGBV  | Packing group (ADN)                | : 111                                    |
| Dangerous for the environment : Yes<br>Marine pollutant : Yes<br>Marine pollutant : Yes<br>Cherriformation : No supplementary information available<br><b>14.6. Special processions for user</b><br><b>Correlations for ansport</b><br>Classification code (ADR) : MT<br>Special provisions (ADR) : KT<br>Packing instructions (ADR) : PO2, BC08, LP02, R001<br>Special pocisions (ADR) : TI, BK1, BK2, BK3<br>Portable tank and bulk container special provisions (TP33<br>(ADR)<br>Tark code (ADR) : SGAV, LGBV<br>Vehicle for tank carriage : A TT<br>Tank code (ADR) : V01, VC2<br>Special provisions for carriage = Netk (ADR) : V13<br>Special provisions for carriage = Netk (ADR) : V01, VC2<br>Special provisions for carriage = Netk (ADR) : V01, VC2<br>Special provisions for carriage = Netk (ADR) : V01, VC2<br>Special provisions for carriage = Netk (ADR) : V01, VC2<br>Special provisions (MDG) : 274, 335, 966, 967, 969<br>Limited quantities (MDG) : 5 kg<br>Excepted quantities (MDG) : 1 EO2, PO02<br>Special provisions (MDG) : 274, 355, 966, 967, 969<br>Limited quantities (MDG) : 1 EO2, PO02<br>Special provisions (MDG) : 1 EO3<br>BC3 special pr  | Packing group (RID)                | : 111                                    |
| Marine pollutant : Yes<br>Chter information : No supplementary information available<br><b>14.5. Special processions for user</b><br>Classification code (ADR) : M7<br>Special provisions (ADR) : 274, 335, 375, 601<br>Limited quantities (ADR) : 274, 335, 375, 601<br>Limited quantities (ADR) : 274, 335, 375, 601<br>Packing instructions (ADR) : P102, IBC08, LP02, R001<br>Special packing provisions (ADR) : P11, BK1, BK2, BK3<br>Portable tank and buk container instructions (ADR) : T1, BK1, BK2, BK3<br>Portable tank and buk container instructions (ADR) : T1, BK1, BK2, BK3<br>Portable tank and buk container instructions (ADR) : SGAV, LGBV<br>Vohicel for tank carriage : AT<br>Transport category (ADR) : 3<br>Special provisions for carriage - Packages (ADR) : V13<br>Special provisions for carriage - Packages (ADR) : V13<br>Special provisions for carriage - Packages (ADR) : V13<br>Special provisions for carriage - Loading, unloading : CV13<br>and handing (ADR)<br>Turnel restriction code (ADR) : 274, 335, 966, 967, 969<br>Limited quantities (IMDG) : 274, 335, 966, 967, 969<br>Excepted quantities (IMDG) : E 18<br>Packing instructions (IMDG) : E 10<br>Packing instructions (IMDG) : P12<br>IBC packing instructions (IMDG) : P12<br>IBC packi   | 14.5. Environmental hazards        |  |
| Other informationi. No supplementary information available <b>14.6. Special processions for userOverland transport</b> Classification code (ADR)i. M7Special provisions (ADR)i. SkgExcepted quantities (ADR)i. SkgExcepted quantities (ADR)i. P002, IBC08, LP02, R001Special provisions (ADR)i. P012, B3Mixed packing provisions (ADR)i. TP33Ortable tank and buk container instructions (ADR)i. TP43Portable tank and buk container instructions (ADR)i. TP43(ADR)i. SGAV, LGBVVeriade for tank carriagei. ATTansport category (ADR)i. SGAV, LGBVVehicle for tank carriage - Packages (ADR)v13Special provisions for carriage - Packages (ADR)v13Special provisions for carriage - Packages (ADR)v01, V02, V02Special provisions for carriage - Packages (ADR)g0Orange platesg0Carriage Datag0Carriage Datag0Carriag  | Dangerous for the environment      | : Yes                                    |
| <b>14.6. Special precautions for user</b> Classification code (ADR)       :       NT         Special provisions (ADR)       :       274, 335, 375, 601         Limited quantities (ADR)       :       E1         Packing instructions (ADR)       :       P12, B3         Mixed packing provisions (ADR)       :       P12, B3         Mixed packing provisions (ADR)       :       P12, B3         Mixed packing provisions (ADR)       :       P14, B3         Portable tank and buk container instructions (ADR)       :       T1, BK1, BK2, BK3         (ADR)       :       SGAV, LGBV         Vehicle for tank carriage       :       SGAV, LGBV         Vehicle for tank carriage - Packages (APR)       :       3         Special provisions for carriage - Packages (APR)       :       90         Orange plates       :       90         Orange plates       :       :       90         Orange plates       :       :       90         Tunnel restriction code (ADR)       :       :       :         Special provisions (MDG)       :       :       :         Tunnel restriction code (ADR)       :       :       :         Pacho instructions (MDG)       : <t< td=""><td>Marine pollutant</td><td>: Yes</td></t<>   | Marine pollutant                   | : Yes                                    |
| Cverland transportClassification code (ADR):M7Special provisions (ADR)::Packing instructions (ADR)::Packing instructions (ADR)::Poticity instructions (ADR)::Poticy instructions (ADR)::Poticy instructions (ADR)::Potable tank and bulk container instructions (ADR)::Potable tank and bulk container special provisions::Tank code (ADR):::Tank code (ADR):::Tank code (ADR):::Tank code (ADR):::Tank code (ADR):::Tank code (ADR):::Tansport category (ADR):::Special provisions for carriage - Packages (ADR):::Tansport category (ADR)::::Potable tank and bulk container special provisions:::Tansport category (ADR)::::Tansport category (ADR)::::Potable tank and bulk container special provisions:::Tansport category (ADR)::::Pacial provisions for carriage - Backages (ADR):::Potable tank instructions (MDG)::::Potable tank instructions (MDG)::::Pacial provisions (MDG   | Other information                  | : No supplementary information available |
| Classification code (ADR) : MT<br>Special provisions (ADR) : 274, 335, 375, 601<br>Limited quantities (ADR) : E1<br>Packing instructions (ADR) : P02, IBC08, LP02, R001<br>Special provisions (ADR) : P012, B3<br>Mixed packing provisions (ADR) : P12, B3<br>Mixed packing provisions (ADR) : T1, BK1, BK2, BK3<br>Portable tank and bulk container instructions (ADR) : T1, BK1, BK2, BK3<br>Portable tank and bulk container special provisions : TP33<br>ADR Portable tank and bulk container special provisions : TP33<br>Portable tank and bulk container special provisions : V13<br>Special provisions for carriage - Packages (ADR) : V13<br>Special provisions for carriage - Bulk (ADR) : V13<br>Special provisions for carriage - Bulk (ADR) : V01, V02<br>Special provisions for carriage - Bulk (ADR) : V01, V02<br>Special provisions for carriage - Bulk (ADR) : 90<br>Orange plates : $90$<br>Orange plates : $90$<br>Drange plates : $22$<br>Tangort by sea<br>Excepted quantities (IMDG) : $274, 335, 966, 967, 969$<br>Limited quantities (IMDG) : $1002, 1002$<br>Special provisions (IMDG) : $1002, 1002$<br>Spec  | 14.6. Special precautions for user |  |
| Special provisions (ADR)::   | Overland transport                 |  |
| Limited quantities (ADR) : 5kg<br>Excepted quantities (ADR) : E1<br>Packing instructions (ADR) : PP12, B3<br>Mixed packing provisions (ADR) : PP12, B3<br>Mixed packing provisions (ADR) : T1, BK1, BK2, BK3<br>Portable tank and bulk container instructions (ADR) : T1, BK1, BK2, BK3<br>Portable tank and bulk container special provisions : TP33<br>(ADR) : Tansport category (ADR) : SGAV, LGBV<br>Vehicle for tank carriage : SGAV, LGBV<br>Vehicle for tank carriage : Packages (ADR) : V13<br>Special provisions for carriage - Packages (ADR) : V13<br>Special provisions for carriage - Bulk (ADR) : V01, VC2<br>Special provisions for carriage - Loading, unloading : CV13<br>and handling (ADR) : 90<br>Orange plates : $90$<br>Orange plates : $90$<br>Tunnel restriction code (ADR) : 274, 335, 966, 967, 969<br>Limited quantities (IMDG) : 5 kg<br>Excepted quantities (IMDG) : 5 kg<br>Excepted quantities (IMDG) : 16028<br>Excepted quantities (  | Classification code (ADR)          | : M7                                     |
| Excepted quantities (ADR):EfPacking instructions (ADR):P002, IBC08, LP02, R001Special packing provisions (ADR):PP12, B3Mixed packing provisions (ADR):MP10Portable tank and bulk container instructions (ADR):I. BK1, BK2, BK3Portable tank and bulk container instructions (ADR):I. BK1, BK2, BK3Portable tank and bulk container instructions (ADR):I. BK1, BK2, BK3Portable tank and bulk container special provisions:TP33(ADR)::SGAV, LGBVVehicle for tank carriage:ATTarnsport category (ADR)::3Special provisions for carriage - Packages (ADR):VC1, VC2Special provisions for carriage - Loading, unloadin::Pacard identification number (Kemler No.)::Pacard identification number (Kemler No.)::Pacard identification code (ADR) <td:< td="">::Pacard identification (MDG):::Pacard identifies (MDG):::Pacard identifies (IMDG):::Packing instructions (IMDG):::Packing instructions (IMDG):::Packing instructions (IMDG):::Packing instructions (IMDG):::Packing instructions (IMDG):::Packing instructions (IMDG):::BC packing instructions (IMDG):<!--</td--><td>Special provisions (ADR)</td><td>: 274, 335, 375, 601</td></td:<>  | Special provisions (ADR)           | : 274, 335, 375, 601                     |
| Packing instructions (ADR):P002, IBC08, LP02, R001Special packing provisions (ADR):PP12, B3Mixed packing provisions (ADR):PP14Portable tank and bulk container instructions (ADR):T.I. BK1, BK2, BK3Portable tank and bulk container special provisions:TP33(ADR)::SGAV, LGBVVehicle for tank carriage::ATTransport category (ADR)::3Special provisions for carriage - Packages (ADR) <td:< td="">:VC1, VC2Special provisions for carriage - Loading, unloading::CV13and handling (ADR)<td:< td="">::90Orange plates::90Orange plates:::Special provisions (MDG):::Special provisions (MDG):::Special provisions (MDG):::Tunnel restriction code (ADR):::Special provisions (MDG):::Special provisions (MDG)::</td:<></td:<>   |                                    | •  |
| Special packing provisions (ADR)iPH12, B3Mixed packing provisions (ADR)iMP10Portable tank and bulk container instructions (ADR)iT1, BK1, BK2, BK3Portable tank and bulk container special provisionsiTP33(ADR)iSGAV, LGBVVehicle for tank carriageaATtransport category (ADR)i3Special provisions for carriage - Packages (ADR)v13Special provisions for carriage - Loading, unloadingicyclic dentification number (Kemler No.)90Orange platesiTunnel restriction code (ADR)iSpecial provisions (MDG)iSpecial provisions (MDG)iSpecial provisions (MDG)iSpecial provisions (MDG)iPasch ginstructions (MDG)iSpecial provisions (MDG)i </td <td></td> <td></td>   |                                    |  |
| Mixed packing provisions (ADR):MP10Portable tank and bulk container instructions (ADR):T1, BK1, BK2, BK3Portable tank and bulk container special provisions:TP33(ADR):SGAV, LGBVVehicle for tank carriage:SGAV, LGBVVehicle for tank carriage:ATTransport category (ADR):3Special provisions for carriage - Packages (ADR):V13Special provisions for carriage - Bulk (ADR):CV13Special provisions for carriage - Loading, unloading:CV13and handling (ADR)::U13Hazard identification number (Kemler No.):90Orange plates::FAC code::Special provisions (MDG)::Special provisions (MDG) <td:< td="">:Special provisions (MDG)<td:< td="">:Special provis</td:<></td:<></td:<></td:<></td:<></td:<>  |                                    |  |
| Portable tank and bulk container instructions (ADR)IT1, BK1, BK2, BK3Pontable tank and bulk container special provisionsITP33Tank code (ADR)ISGAV, LGBVVehicle for tank carriageIATransport category (ADR)I3Special provisions for carriage - Packages (ADR)V13Special provisions for carriage - Loading, unloadingVC1, VC2Special provisions for carriage - Loading, unloadingIHazard identification number (Kemler No.)I90Orange platesITunnel restriction code (ADR)IEAC codeZTunnel restriction soft (MDG)ISpecial provisions (IMDG)IImited quantities (IMDG)IExcloseISpecial provisions (IMDG)IEndering instructions (IMDG)IEG capeiral provisions (IMDG)IEndering instructions (IMDG)IEG special provisions (IMDG)IEndscial provisions (IMDG)IEndering instructions (IMDG)IEG special provisions (IMDG)IEndscial provisions (IMDG)IEndsci   |                                    |  |
| Portable tank and bulk container special provisions:TP33(ADR)::Tank code (ADR)::Special provisions for carriage - Packages (ADR)::Special provisions for carriage - Packages (ADR):V13Special provisions for carriage - Packages (ADR):V13Special provisions for carriage - Duading, unloading::Hazard identification number (Kemler No.):::Potage plates:::Hazard identification number (Kemler No.):::Potage plates::::EAC code::::Special provisions (IMDG)::::Packing instructions (IMDG)::::Packing instructions (IMDG)::::Packing instructions (IMDG)::::Packing instructions (IMDG)::::Bic Special provisions (IMDG)::::Packing instructions (IMDG)::::Bic Special provisions (IMDG)::::<  |                                    |  |
| (ADR):SGAV, LGBVTank code (ADR):SGAV, LGBVVehicle for tank carriage:ATTransport category (ADR):3Special provisions for carriage - Packages (ADR):V13Special provisions for carriage - Dading, unloading:CV13Special provisions for carriage - Loading, unloading:CV13and handling (ADR)::90Hazard identification number (Kemler No.):90Orange plates::EAC code::Special provisions (IMDG):::::Excepted quantities (IMDG):::::Packing instructions (IMDG):::::Packing instructions (IMDG)::   |                                    |  |
| Vehicle for tank carriage:ATTransport category (ADR):3Special provisions for carriage - Packages (ADR):V13Special provisions for carriage - Loading, unloading:CV13and handling (ADR)::CV13Hazard identification number (Kemler No.):90Orange plates:90Orange plates::FAC code::Special provisions (IMDG)::Special provisions (IMDG)::Imited quantities (IMDG)::Special provisions (IMDG)::Imited quantities (IMDG)::Excepted quantities (IMDG)::Ibic special provisions (IMD  |                                    | . 1100                                   |
| Transport category (ADR):3Special provisions for carriage - Packages (ADR):V13Special provisions for carriage - Loading, unloading:VC1/VC2Special provisions for carriage - Loading, unloading::Hazard identification number (Kemler No.):90Orange plates:90Tunnel restriction code (ADR)::EAC code:2ZTensport by sea::Special provisions (IMDG)::Excepted quantities (IMDG)::   | Tank code (ADR)                    | : SGAV, LGBV                             |
| Special provisions for carriage - Packages (ADR)       :       V13         Special provisions for carriage - Bulk (ADR)       :       VC1, VC2         Special provisions for carriage - Loading, unloading       :       CV13         and handling (ADR)       :       VC1, VC2         Hazard identification number (Kemler No.)       :       90         Orange plates       :       90         Tunnel restriction code (ADR)       :       -         EAC code       :       -         Tansport by sea       :       -         Special provisions (IMDG)       :       274, 335, 966, 967, 969         Limited quantities (IMDG)       :       5 kg         Excepted quantities (IMDG)       :       E1         Packing instructions (IMDG)       :       E1         Packing instructions (IMDG)       :       LP02, P002         Special provisions (IMDG)       :       BC08         IBC packing instructions (IMDG)       :       BC08         IBC packing instructions (IMDG)       :       BC1, BK2, BK3, T1         Tank special provisions (IMDG)       :       BC3         Tank special provisions (IMDG)       :       F-A         EmS-No. (Fire)       :       F-A  | Vehicle for tank carriage          | : AT                                     |
| Special provisions for carriage - Bulk (ADR):VC1, VC2Special provisions for carriage - Loading, unloading:CV13and handling (ADR):90Drange plates:90Orange plates:90Tunnel restriction code (ADR)::EAC code:2ZTransport by seaSpecial provisions (IMDG)::Excepted quantities (IMDG):5 kgExcepted quantities (IMDG)::Excepted quantities (IMDG)::Excepted quantities (IMDG)::Excepted quantities (IMDG)::Excepted quantities (IMDG)::Excepted quantities (IMDG)::Backing instructions (IMDG)::BC packing instructions (IMDG)::BC special provisions  |                                    | : 3                                      |
| Special provisions for carriage - Loading, unloading:CV13and handling (ADR):90Hazard identification number (Kemler No.):90Orange plates:90Junnel restriction code (ADR)::EAC code::Z::EAC code::Special provisions (IMDG):::::Special provisions (IMDG):::::Packing instructions (IMDG)::: <t< td=""><td></td><td></td></t<>   |                                    |  |
| and handling (ADR)Hazard identification number (Kemler No.): 90Orange plates: 90Junnel restriction code (ADR): -EAC code: 2ZTransport by sea: 2ZSpecial provisions (IMDG): 5 kgExcepted quantities (IMDG): 5 kgExcepted quantities (IMDG): E1Packing instructions (IMDG): E102, P002Special provisions (IMDG): BC08IBC special provisions (IMDG): BC08IBC special provisions (IMDG): BC08IBC special provisions (IMDG): SH3Tank instructions (IMDG): SH3Excepted quantities (IMDG): SH2BC special provisions (IMDG): SH2BC special provisions (IMDG): SH2BC special provisions (IMDG): SH2BC special provisions (IMDG): SH2EmS-No. (Spillage): S-FStowage category (IMDG): SW23  |                                    |  |
| Hazard identification number (Kemler No.): 90Orange plates:Orange plates:  |                                    | : CV13                                   |
| Orange plates:90<br>3077Tunnel restriction code (ADR)::EAC code::ZzTransport by seaSpecial provisions (IMDG)::Excepted quantities (IMDG)::Special provisions (IMDG)::Excepted quantities (IMDG)::Packing instructions (IMDG)::Limited quantities (IMDG)::Popicial provisions (IMDG)::Popicial provisions (IMDG)::Popicial provisions (IMDG)::Popicial provisions (IMDG)::Popicial provisions (IMDG)::Popicial provisions (IMDG)::IBC special provisions (IMDG)::BC special provisions (IMDG)   |                                    | . 00                                     |
| Yunnel restriction code (ADR):Tunnel restriction code (ADR):EAC code:ZTransport by seaSpecial provisions (IMDG):274, 335, 966, 967, 969Limited quantities (IMDG):5 kgExcepted quantities (IMDG):E1Packing instructions (IMDG):LP02, P002Special provisions (IMDG):BC packing instructions (IMDG):BC packing instructions (IMDG):BC special provisions (IMDG):::<   |                                    |  |
| JOT7Tunnel restriction code (ADR): -EAC code: 2ZTransport by seaSpecial provisions (IMDG): 274, 335, 966, 967, 969Limited quantities (IMDG): 5 kgExcepted quantities (IMDG): 5 kgExcepted quantities (IMDG): LP02, P002Special provisions (IMDG): LP02, P002Special provisions (IMDG): BC08IBC packing instructions (IMDG): BS0IBC special provisions (IMDG): BX1, BK2, BK3, T1Tank instructions (IMDG): TP33EmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): AStowage category (IMDG): AStowage and handling (IMDG): SW23   | Orange plates                      | · 90                                     |
| Tunnel restriction code (ADR):EAC code:ZTransport by sea:Special provisions (IMDG):274, 335, 966, 967, 969Limited quantities (IMDG):5 kgExcepted quantities (IMDG):Packing instructions (IMDG):10:Packing instructions (IMDG):11:Packing instructions (IMDG):12:13:14:14:15:16:17:18:19:19:10:11:11:12:13:14:15:16:17:18:19:19:10:11:14:15:16:16:17:18:19:19:19:19:19:19:19:19:19:19:19:19:19:19:19:19:19:19: <td></td> <td></td>  |                                    |  |
| EAC code: 2ZTransport by sea:Special provisions (IMDG): 274, 335, 966, 967, 969Limited quantities (IMDG): 5 kgExcepted quantities (IMDG): 5 kgExcepted quantities (IMDG): E1Packing instructions (IMDG): LP02, P002Special packing provisions (IMDG): BC08IBC packing instructions (IMDG): IBC08IBC special provisions (IMDG): BX3Tank instructions (IMDG): BK1, BK2, BK3, T1Tank special provisions (IMDG): F-AEmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): AStowage and handling (IMDG): SW23  |                                    | 3077                                     |
| EAC code: 2ZTransport by sea:Special provisions (IMDG): 274, 335, 966, 967, 969Limited quantities (IMDG): 5 kgExcepted quantities (IMDG): 5 kgExcepted quantities (IMDG): E1Packing instructions (IMDG): LP02, P002Special packing provisions (IMDG): BC08IBC packing instructions (IMDG): IBC08IBC special provisions (IMDG): BX3Tank instructions (IMDG): BK1, BK2, BK3, T1Tank special provisions (IMDG): F-AEmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): AStowage and handling (IMDG): SW23  | Tunnel restriction code (ADR)      | : -                                      |
| Special provisions (IMDG):274, 335, 966, 967, 969Limited quantities (IMDG):5 kgExcepted quantities (IMDG):E1Packing instructions (IMDG):LP02, P002Special packing provisions (IMDG):PP12IBC packing instructions (IMDG):IBC08IBC special provisions (IMDG):B3Tank instructions (IMDG):BK1, BK2, BK3, T1Tank special provisions (IMDG):TP33EmS-No. (Fire):F-AEmS-No. (Spillage):S-FStowage category (IMDG):AStowage and handling (IMDG):SW23  |                                    | : 2Z                                     |
| Special provisions (IMDG):274, 335, 966, 967, 969Limited quantities (IMDG):5 kgExcepted quantities (IMDG):E1Packing instructions (IMDG):LP02, P002Special packing provisions (IMDG):PP12IBC packing instructions (IMDG):IBC08IBC special provisions (IMDG):B3Tank instructions (IMDG):BK1, BK2, BK3, T1Tank special provisions (IMDG):TP33EmS-No. (Fire):F-AEmS-No. (Spillage):S-FStowage category (IMDG):AStowage and handling (IMDG):SW23  |                                    |  |
| Limited quantities (IMDG): 5 kgExcepted quantities (IMDG): E1Packing instructions (IMDG): LP02, P002Special packing provisions (IMDG): PP12IBC packing instructions (IMDG): IBC08IBC special provisions (IMDG): B3Tank instructions (IMDG): BK1, BK2, BK3, T1Tank special provisions (IMDG): TP33EmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): SW23   |                                    | 274 335 966 967 969                      |
| Excepted quantities (IMDG): E1Packing instructions (IMDG): LP02, P002Special packing provisions (IMDG): PP12IBC packing instructions (IMDG): IBC08IBC special provisions (IMDG): B3Tank instructions (IMDG): BK1, BK2, BK3, T1Tank special provisions (IMDG): TP33EmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): SW23  | ,                                  |  |
| Packing instructions (IMDG):LP02, P002Special packing provisions (IMDG):PP12IBC packing instructions (IMDG):IBC08IBC special provisions (IMDG):B3Tank instructions (IMDG):BK1, BK2, BK3, T1Tank special provisions (IMDG):TP33EmS-No. (Fire):F-AEmS-No. (Spillage):S-FStowage category (IMDG):SW23   | ,                                  | •  |
| Special packing provisions (IMDG):PP12IBC packing instructions (IMDG):IBC08IBC special provisions (IMDG):B3Tank instructions (IMDG):BK1, BK2, BK3, T1Tank special provisions (IMDG):TP33EmS-No. (Fire):F-AEmS-No. (Spillage):S-FStowage category (IMDG):AStowage and handling (IMDG):SW23  |                                    |  |
| IBC packing instructions (IMDG):IBC08IBC special provisions (IMDG):B3Tank instructions (IMDG):BK1, BK2, BK3, T1Tank special provisions (IMDG):TP33EmS-No. (Fire):F-AEmS-No. (Spillage):S-FStowage category (IMDG):AStowage and handling (IMDG):SW23  | ,                                  |  |
| IBC special provisions (IMDG): B3Tank instructions (IMDG): BK1, BK2, BK3, T1Tank special provisions (IMDG): TP33EmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): AStowage and handling (IMDG): SW23  |                                    |  |
| Tank special provisions (IMDG): TP33EmS-No. (Fire): F-AEmS-No. (Spillage): S-FStowage category (IMDG): AStowage and handling (IMDG): SW23  |                                    | : B3                                     |
| EmS-No. (Fire):F-AEmS-No. (Spillage):S-FStowage category (IMDG):AStowage and handling (IMDG):SW23  | Tank instructions (IMDG)           | : BK1, BK2, BK3, T1                      |
| EmS-No. (Spillage):S-FStowage category (IMDG):AStowage and handling (IMDG):SW23  | ,                                  |  |
| Stowage category (IMDG)       : A         Stowage and handling (IMDG)       : SW23   |                                    |  |
| Stowage and handling (IMDG) : SW23   |                                    |  |
|  |                                    |  |
| Air transport  | Stowage and handling (IMDG)        | : 5₩23                                   |
| •  | Air transport                      |  |
| PCA Excepted quantities (IATA) : E1  | ,                                  |  |
| PCA Limited quantities (IATA) : Y956   |                                    |  |
| PCA limited quantity max net quantity (IATA) : 30kgG   |                                    |  |
| PCA packing instructions (IATA) : 956  |                                    |  |
| PCA max net quantity (IATA) : 400kg  |                                    | . 400kg                                  |

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| CAO packing instructions (IATA)   | : 956   |
|---|---|
| CAO max net quantity (IATA)   | : 400kg   |
| Special provisions (IATA)   | : A97, A158, A179, A197, A215   |
| ERG code (IATA)   | : 9L  |
| Inland waterway transport   |   |
| Classification code (ADN)   | : M7  |
| Special provisions (ADN)  | : 274, 335, 375, 601  |
| Limited quantities (ADN)  | : 5 kg  |
| Excepted quantities (ADN)   | : E1  |
| Carriage permitted (ADN)  | : T* B**  |
| Equipment required (ADN)  | : PP, A***  |
| Number of blue cones/lights (ADN)                                       | : 0   |
| Additional requirements/Remarks (ADN)                                   | : * Only in the molten state. ** For carriage in bulk see also 7.1.4.1. ** * Only in the case of transport in bulk. |
| Rail transport  |   |
| Classification code (RID)   | : M7  |
| Special provisions (RID)  | : 274, 335, 375, 601  |
| Limited quantities (RID)  | : 5kg   |
| Excepted quantities (RID)   | : E1  |
| Packing instructions (RID)  | : P002, IBC08, LP02, R001   |
| Special packing provisions (RID)  | : PP12, B3  |
| Mixed packing provisions (RID)  | : MP10  |
| Portable tank and bulk container instructions (RID)                     | : T1, BK1, BK2, BK3   |
| Portable tank and bulk container special provisions (RID)               | : TP33  |
| Tank codes for RID tanks (RID)  | : SGAV, LGBV  |
| Transport category (RID)  | : 3   |
| Special provisions for carriage – Packages (RID)                        | : W13   |
| Special provisions for carriage – Bulk (RID)                            | : VC1, VC2  |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31  |
| Colis express (express parcels) (RID)                                   | : CE11  |
| Hazard identification number (RID)                                      | : 90  |

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

### **REACH Annex XVII (Restriction List)**

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

#### **REACH Annex XIV (Authorisation List)**

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

#### REACH Candidate List (SVHC)

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

## 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)

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### **Biocide Regulation (528/2012)**

| Contains substance(s) listed on the Biocidal | Products list (Regulation EU 528/2012 concerning the making available on the market and use of |
|--|--|
| biocidal products)                           |  |
| Type of product (Biocide)                    | : 18 - Insecticides, acaricides and products to control other arthropods                       |
| Authorisation number                         | : GB-2019-1219-1-0003 / NI-2019-1219-1-0003  |
| Contains                                     | : transfluthrin (ISO); 2,3,5,6-tetrafluorobenzyl trans-2-(2,2-dichlorovinyl)-3,3-              |
|  | dimethylcyclopropanecarboxylate (1.28 % (percentage))  |

#### **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. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

| Indication of changes |  |          |          |
|-----------------------|--|----------|----------|
| Section               | Changed item   | Change   | Comments |
|                       | Issue date   | Modified |          |
|                       | Supersedes   | Added    |          |
|                       | Limited quantities (RID)   | Added    |          |
|                       | Equipment required (ADN)   | Modified |          |
|                       | Danger labels (ADN)  | Modified |          |
|                       | Special provisions (IATA)  | Modified |          |
|                       | Danger labels (IATA)   | Modified |          |
|                       | Danger labels (IMDG)   | Modified |          |
|                       | Authorisation number   | Added    |          |
|                       | Adverse health effects caused by endocrine disrupting properties   | Added    |          |
|                       | Type of product (Biocide)  | Added    |          |
|                       | Type of product  | Modified |          |
| 1.1                   | Product code   | Modified |          |
| 1.1                   | Trade name   | Added    |          |
| 2.1                   | Classification according to Regulation (EC)<br>No. 1272/2008 [CLP] | Modified |          |
| 2.2                   | Precautionary statements (CLP)                                     | Modified |          |
| 3                     | Composition/information on ingredients                             | Modified |          |
| 6.2                   | Environmental precautions  | Added    |          |
| 14.3                  | Danger labels (RID)  | Modified |          |
| 14.3                  | Danger labels (ADR)  | Modified |          |
| 15                    | Regulatory reference   | Added    |          |

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| Data sources      | : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances |
|-------------------|---|
|                   | and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and  |
|                   | amending Regulation (EC) No 1907/2006.  |
| Other information | : None.   |

Other information

| Full text of H- and EUH-statements: |   |  |
|-------------------------------------|---|--|
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |  |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |  |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                     |  |
| H315                                | Causes skin irritation.   |  |
| H319                                | Causes serious eye irritation.                                    |  |
| H400                                | Very toxic to aquatic life.                                       |  |
| H410                                | Very toxic to aquatic life with long lasting effects.             |  |
| H412                                | Harmful to aquatic life with long lasting effects.                |  |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                             |  |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: |      |                    |
|---|------|--------------------|
| Eye Irrit. 2  | H319 | Calculation method |
| Aquatic Acute 1   | H400 | Calculation method |
| Aquatic Chronic 3   | H412 | Calculation method |

### RI - SDS EU 2022.10.10

### Before using any product, ensure that you read and understand its label.

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