

IKAROS Hand Flare Red

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Issue date: 22/12/2025 Version: 1.0



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

1.1. Product identifier

Trade name : IKAROS Hand Flare Red
Product code : 341500

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Main use category : Professional use, Consumer use
Use of the substance/mixture : Pyrotechnic distress flare

1.3. Details of the supplier of the safety data sheet

Hansson PyroTech AB
Köpingsvägen 35
SE-711 31 Lindesberg
Sweden
Phone +46 58187250
E-mail info@hansson-pyrotech.com
Website www.hansson-pyrotech.com

1.4. Emergency telephone number

| Land/region | Organisation | Address | Emergency phone | Comment |
|-------------|--|---------|-----------------|----------------------------------|
| UK | National Health Service (NHS) in England | | 111 | 24 hours a day, 7 days a week |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Expl. 1.4 : H204
Eye Dam. 1 : H318

Adverse physicochemical, human health and environmental effects

Fire or projection hazard. Causes serious eye damage.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS01

Signal word (CLP) : Warning
Contains : Strontium nitrate
Hazard statements (CLP) : H204 - Fire or projection hazard.
Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P234 - Keep only in original container.
P240 - Ground and bond container and receiving equipment.

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P250 - Do not subject to grinding/shock/friction.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P370+P372+P380+P373 - In case of fire: Explosion risk. Evacuate area. DO NOT fight fire when fire reaches explosives.
P370+P380+P375 In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
P401 - Store in accordance with local regulations on explosives.
P501 - Dispose of contents / container to authorised waste disposal facility.

2.3. Other hazards

The criteria for PBT/vPvB in Annex XIII to REACH are not relevant for inorganic substances
Contains no PBT and/or vPvB substances $\geq 0.1\%$ 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 substance(s) are 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

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|-------------------|--|-------|---|
| Strontium nitrate | CAS-No.: 10042-76-9 EC-No.: 233-131-9 REACH-no: 01-2120007501-75 | 40.92 | Ox. Sol. 1, H271 Eye Dam. 1, H318 |
| Potassium nitrate | CAS-No.: 7757-79-1 EC-No.: 231-818-8 REACH-no: 01-2119488224-35 | 1.97 | Ox. Sol. 2, H272 Aquatic Acute 1, H400 |

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 : If you feel unwell, seek medical advice.
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Contact with burning product can cause severe burns.
May cause nausea and vomiting if swallowed.
Causes serious eye damage.
May be mildly irritating to the skin and respiratory system.

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

Treat symptomatically.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media : Use foam, dry chemical, CO2 or mist early in the fire.
Unsuitable extinguishing media : Once the product is lit up, it is very difficult to extinguish with any extinguishing media.

5.2. Special hazards arising from the substance or mixture

- Fire or explosion hazard : Fire or projection hazard. Explosion risk in case of fire.
Hazardous decomposition products in case of fire : Large quantities of gas and heat.

5.3. Advice for firefighters

- Firefighting instructions : Evacuate area. Move containers away from the fire area if this can be done without risk. Remove all sources of ignition. Do not fight fire when fire reaches explosives. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

For non-emergency personnel

- Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes.

For emergency responders

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Evacuate unnecessary personnel.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

- For containment : Using a clean shovel, put the material in a dry container and cover without compressing it.
Methods for cleaning up : Mechanically recover the product. Notify authorities if product enters sewers or public waters.
Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

See also sections 8 and 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.
- Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Do not subject to grinding, shock, friction. Wear personal protective equipment. Avoid contact with skin and eyes.
- Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Store in accordance with local regulations on explosives.

7.3. Specific end use(s)

See section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The product does not contain any substances with occupational exposure limits for respiratory tract exposure.

8.2. Exposure controls

Appropriate engineering controls

Provide adequate ventilation.

Personal protection equipment

Wear recommended personal protective equipment. The personal protective equipment must be UKCA-marked and the latest version of the standards shall be used. The protective equipment and the specified standards recommended below are only suggestions, and should be selected on advice from the supplier of such equipment. The protection equipment's suitability and durability will depend on application.

Eye and face protection

| Type | Field of application | Standard |
|-----------------------------|---|---------------------|
| Safety glasses, Face shield | Wear safety goggles if there is a risk of splash. | EN ISO 16321-1:2022 |

Skin protection

Wear suitable protective clothing.

Hand protection

| Type | Material | Thickness (mm) | Standard |
|---------------------------------------|--------------------|-------------------|---------------|
| Disposable gloves, Reusable gloves | Leather or similar | No data available | EN 21420:2020 |

Respiratory protection

| Device | Filter type | Condition | Standard |
|-----------------------|----------------|---------------------|----------|
| Mask with dust filter | Filter type P2 | If dust is produced | EN 143 |

Environmental exposure controls

Avoid release to the environment.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|--|
| Physical state | : Solid |
| Appearance | : Black metal tube with red plastic handle, black plastic top lid and orange label |
| Odour | : Not available |
| Odour threshold | : Not available |
| Melting point | : Not available |
| Freezing point | : Not applicable |
| Boiling point | : Not available |
| Flammability | : The contents are flammable |
| Explosive properties | : Fire or projection hazard |
| Lower explosion limit | : Not applicable |
| Upper explosion limit | : Not applicable |
| Flash point | : Not applicable |
| Auto-ignition temperature | : > 250 °C |
| Decomposition temperature | : Not available |
| pH | : Not available |
| pH solution | : Not available |
| Viscosity, kinematic | : Not applicable |
| Solubility | : Insoluble in water |
| Partition coefficient n-octanol/water (Log Kow) | : Not available |
| Vapour pressure | : Not available |
| Vapour pressure at 50°C | : Not available |
| Density | : Not available |
| Relative density | : Not available |
| Relative vapour density at 20°C | : Not applicable |
| Particle size | : No data available |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid temperature above 75 °C.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

None under normal conditions. See also section 5.2.

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SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

| Strontium nitrate (CAS No. 10042-76-9) | |
|--|------------|
| LD50 oral rat | 2750 mg/kg |

| Potassium nitrate (CAS No. 7757-79-1) | |
|---------------------------------------|------------|
| LD50 oral rat | 3750 mg/kg |

Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation : Causes serious eye damage.
Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

| IKAROS Hand Flare Red | |
|-----------------------|----------------|
| Viscosity, kinematic | Not applicable |

11.2. Information on other hazards

Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties : 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 substance(s) are 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 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long-term (chronic) : Not classified (Based on available data, the classification criteria are not met)

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| Potassium nitrate (CAS No. 7757-79-1) | |
|---------------------------------------|-----------------------------------|
| LC50 - Fish [1] | 22.5 mg/l <i>Gambusia affinis</i> |
| EC50 - Crustacea [1] | 5.4 mg/l <i>Daphnia magna</i> |
| EC50 72h - Algae [1] | 0.14 mg/l |

12.2. Persistence and degradability

| IKAROS Hand Flare Red | |
|-------------------------------|--|
| Persistence and degradability | Biodegradability determining methods are not relevant for inorganic substances |

12.3. Bioaccumulative potential

| Strontium nitrate (CAS No. 10042-76-9) | |
|---|------|
| Partition coefficient n-octanol/water (Log Pow) | 0.19 |

| Potassium nitrate (CAS No. 7757-79-1) | |
|---|-----|
| Partition coefficient n-octanol/water (Log Pow) | < 0 |

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

| IKAROS Hand Flare Red | |
|--|--|
| The criteria for PBT/vPvB in Annex XIII to REACH are not relevant for inorganic substances | |

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties : 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 substance(s) are 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 %.

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation : Disposal must be done according to official regulations.
Waste treatment methods : Disposed of as hazardous waste by approved contractor. The waste code (EWC) is intended as a guide. The code must be chosen by the user, if the use differs from the one mentioned below.
Sewage disposal recommendations : Disposal must be done according to official regulations. Do not discharge into drains or rivers.
Product/Packaging disposal recommendations : Comply with applicable regulations for solid waste disposal. Disposal must be done according to official regulations.
Additional information : Do not re-use empty containers.

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HP Code : HP 1 - Explosive waste which is capable by chemical reaction of producing gas at such a temperature and pressure and at such a speed as to cause damage to the surroundings. Pyrotechnic waste, explosive organic peroxide waste and explosive self-reactive waste is included.
HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.

EWC 16 04 02* fireworks wastes

SECTION 14: Transport information

Packaging in cardboard may be transported with UN 0191: Swedish Civil Contingencies Agency (MSB) Cert No: 2025-05114

| ADR | IMDG | IATA | ADN | RID |
|---|---|---|---|---|
| 14.1. UN number or ID number | | | | |
| UN 0191 | UN 0191 | UN 0191 | UN 0191 | UN 0191 |
| 14.2. UN proper shipping name | | | | |
| SIGNAL DEVICES, HAND | SIGNAL DEVICES, HAND | Signal devices, hand | SIGNAL DEVICES, HAND | SIGNAL DEVICES, HAND |
| Transport document description | | | | |
| UN 0191 SIGNAL DEVICES, HAND, 1.4G, (E) | UN 0191 SIGNAL DEVICES, HAND, 1.4G | UN 0191 Signal devices, hand, 1.4G | UN 0191 SIGNAL DEVICES, HAND, 1.4G (1.4G) | UN 0191 SIGNAL DEVICES, HAND, 1.4G (1.4G) |
| 14.3. Transport hazard class(es) | | | | |
| 1.4G | 1.4G | 1.4G | 1.4G | 1.4G |
|  |  |  |  |  |
| 14.4. Packing group | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.5. Environmental hazards | | | | |
| Dangerous for the environment: No | Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-B EmS-No. (Spillage): S-X | Dangerous for the environment: No | Dangerous for the environment: No | Dangerous for the environment: No |






Packaging in steel cage and cardboard may be transported with UN 0373: Swedish Civil Contingencies Agency (MSB) Cert No: 2025-05114

| ADR | IMDG | IATA | ADN | RID |
|-------------------------------------|---------|---------|---------|---------|
| 14.1. UN number or ID number | | | | |
| UN 0373 | UN 0373 | UN 0373 | UN 0373 | UN 0373 |

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| ADR | IMDG | IATA | ADN | RID |
|---|--|---|---|---|
| 14.2. UN proper shipping name | | | | |
| SIGNAL DEVICES, HAND | SIGNAL DEVICES, HAND | Signal devices, hand | SIGNAL DEVICES, HAND | SIGNAL DEVICES, HAND |
| Transport document description | | | | |
| UN 0373 SIGNAL DEVICES, HAND, 1.4S, (E) | UN 0373 SIGNAL DEVICES, HAND, 1.4S | UN 0373 Signal devices, hand 1.4S | UN 0373 SIGNAL DEVICES, HAND, 1.4S (1.4S) | UN 0373 SIGNAL DEVICES, HAND, 1.4S (1.4S) |
| 14.3. Transport hazard class(es) | | | | |
| 1.4S | 1.4S | 1.4S | 1.4S | 1.4S |
|  |  |  |  |  |
| 14.4. Packing group | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.5. Environmental hazards | | | | |
| Dangerous for the environment: No | Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-B EmS-No. (Spillage): S-X | Dangerous for the environment: No | Dangerous for the environment: No | Dangerous for the environment: No |

14.6. Special precautions for user

Overland transport

| | |
|---|----------------------------|
| Limited quantities (ADR) | : 0 |
| Excepted quantities (ADR) | : E0 |
| Packing instructions (ADR) | : P135 |
| Mixed packing provisions (ADR) | : MP23, MP24 |
| Transport category (ADR) | : UN 0191: 2 UN 0373: 4 |
| Special provisions for carriage - Packages (ADR) | : UN 0191: V2 |
| Special provisions for carriage - Loading, unloading and handling (ADR) | : CV1, CV2, CV3 |
| Special provisions for carriage - Operation (ADR) | : S1 |
| Tunnel restriction code (ADR) | : (E) |

Transport by sea

| | |
|-----------------------------|------------------------------|
| Limited quantities (IMDG) | : 0 |
| Excepted quantities (IMDG) | : E0 |
| Packing instructions (IMDG) | : P135 |
| Stowage category (IMDG) | : UN 0191: 02 UN 0373: 01 |
| Stowage and handling (IMDG) | : SW1 |

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Air transport

| | |
|--|--------------------------------|
| PCA Excepted quantities (IATA) | : E0 |
| PCA Limited quantities (IATA) | : Forbidden |
| PCA limited quantity max net quantity (IATA) | : Forbidden |
| PCA packing instructions (IATA) | : Forbidden |
| PCA max net quantity (IATA) | : Forbidden |
| CAO packing instructions (IATA) | : 135 |
| CAO max net quantity (IATA) | : 75kg |
| Special provisions (IATA) | : A802 |
| ERG code (IATA) | : UN 0191: 1 L UN 0373: 3 L |

Inland waterway transport

| | |
|--|--------------|
| Limited quantities (ADN) | : 0 |
| Excepted quantities (ADN) | : E0 |
| Equipment required (ADN) | : PP |
| Provisions prior to loading (ADN) | : LO01 |
| Provisions for handling and stowage of the cargo (ADN) | : HA01, HA03 |
| Number of blue cones/lights (ADN) | : 3 |

Rail transport

| | |
|---|----------------------------|
| Limited quantities (RID) | : 0 |
| Excepted quantities (RID) | : E0 |
| Packing instructions (RID) | : P135 |
| Mixed packing provisions (RID) | : MP23, MP24 |
| Transport category (RID) | : UN 0191: 2 UN 0373: 4 |
| Special provisions for carriage – Packages (RID) | : W2 |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW1 |

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

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)

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

ANNEX I RESTRICTED EXPLOSIVES PRECURSORS

List of substances which are not to be made available to, or introduced, possessed or used by, members of the general public, whether on their own or in mixtures or substances that include those substances, unless the concentration is equal to or lower than the limit values set out in column 2, and for which suspicious transactions and significant disappearances and thefts are to be reported within 24 hours.

ANNEX II REPORTABLE EXPLOSIVES PRECURSORS

List of substances on their own or in mixtures or in substances for which suspicious transactions and significant disappearances and thefts are to be reported within 24 hours.

| Name | CAS-No. | Combined Nomenclature code (CN) | Combined Nomenclature code for mixture without constituents which would determine classification under another CN code |
|-------------------|-----------|---------------------------------|--|
| Potassium nitrate | 7757-79-1 | 2834 21 00 | ex 3824 99 96 |

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)

National regulations

The List of Wastes (England) (Amendment) Regulations 2005. (SI 2005 No. 895).

The Carriage of Dangerous Goods.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

| 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 |
| DMEL | Derived Minimal Effect level |
| DNEL | Derived-No Effect Level |
| EC-No. | European Community number |
| EC50 | Median effective concentration |

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| Abbreviations and acronyms: | |
|-----------------------------|--|
| EN | European Standard |
| IARC | International Agency for Research on Cancer |
| IATA | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods |
| LC50 | Median lethal concentration |
| LD50 | Median lethal dose |
| LOAEL | Lowest Observed Adverse Effect Level |
| NOAEC | No-Observed Adverse Effect Concentration |
| NOAEL | No-Observed Adverse Effect Level |
| NOEC | No-Observed Effect Concentration |
| OECD | Organisation for Economic Co-operation and Development |
| OEL | Occupational Exposure Limit |
| PBT | Persistent Bioaccumulative Toxic |
| PNEC | Predicted No-Effect Concentration |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS | Safety Data Sheet |
| STP | Sewage treatment plant |
| ThOD | Theoretical oxygen demand (ThOD) |
| TLM | Median Tolerance Limit |
| VOC | Volatile Organic Compounds |
| CAS-No. | Chemical Abstract Service number |
| N.O.S. | Not Otherwise Specified |
| vPvB | Very Persistent and Very Bioaccumulative |
| ED | Endocrine disruptor |

| Full text of H- and EUH-statements: | |
|-------------------------------------|---|
| Aquatic Acute 1 | Hazardous to the aquatic environment – Acute Hazard, Category 1 |
| Expl. 1.4 | Explosives, Division 1.4 |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Ox. Sol. 1 | Oxidising Solids, Category 1 |
| Ox. Sol. 2 | Oxidising Solids, Category 2 |
| H204 | Fire or projection hazard. |
| H271 | May cause fire or explosion; strong oxidiser. |
| H272 | May intensify fire; oxidiser. |
| H318 | Causes serious eye damage. |

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| Full text of H- and EUH-statements: | |
|-------------------------------------|-----------------------------|
| H400 | Very toxic to aquatic life. |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: | | |
|---|------|--------------------|
| Expl. 1.4 | H204 | Tested |
| Eye Dam. 1 | H318 | Calculation method |

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.