



SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended

NEUTRAL MAGIC CLEAR FOAM

Creation date 01st June 2015
Revision date 18th May 2021 Version 2.0

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

- 1.1. Product identifier** NEUTRAL MAGIC CLEAR FOAM
Substance / mixture mixture
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**
Mixture's intended use
Highly concentrated, neutral product for cleaning all car body surfaces. Colorless, dense active foam.
Mixture uses advised against
not available
- 1.3. Details of the supplier of the safety data sheet**
Manufacturer
Name or trade name TENZI Sp. z o.o.
Address Skarbimierzycze 20, Dołuje, 72-002
Poland
VAT Reg No PL8512583405
Phone +48 91 3119777
E-mail info@tenzi.pl
Web address www.tenzi.pl
Competent person responsible for the safety data sheet
Name technolog@tenzi.pl
- 1.4. Emergency telephone number**
European emergency number: 112

SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture**
Classification of the mixture in accordance with Regulation (EC) No 1272/2008
The mixture is classified as dangerous.

Eye Dam. 1, H318

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse effects on human health and the environment

Causes serious eye damage.

- 2.2. Label elements**
Hazard pictogram



Signal word
Danger

Hazardous substances

D-glucopyranose, C8-10 alkyl glycosides oligomers

Hazard statements

H318 Causes serious eye damage.

Precautionary statements

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a doctor.

Supplemental information



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5-<15 % anionic surfactants, <5 % non-ionic surfactants, perfumes, Eugenol, Linalool, Limonene

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

| Identification numbers | Substance name | Content in % weight | Classification according to Regulation (EC) No 1272/2008 | Note |
|---|--|---------------------|--|------|
| CAS: 68891-38-3 EC: 500-234-8 Registration number: 01-2119488639-16-XXXX | Sodium Lauryl Ether Sulfate | <6 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 Specific concentration limit: Eye Irrit. 2, H319: 5 % ≤ C < 10 % Eye Dam. 1, H318: C ≥ 10 % | |
| CAS: 68439-57-6 EC: 931-534-1 Registration number: 01-2119513401-57-XXXX | sulfonic acids, C14-16-hydroskalkane and C14-16-alkene, sodium salts | <4 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Specific concentration limit: Skin Irrit. 2, H315; Eye Dam. 1, H318: C > 38 % Skin Irrit. 2, H315; Eye Irrit. 2, H319: 5 % < C ≤ 38 % Skin Irrit. 2, H315: C ≤ 5 % | |
| CAS: 68515-73-1 Registration number: nie dotyczy | D-glucopyranose, C8-10 alkyl glycosides oligomers | <2 | Eye Dam. 1, H318 | |

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

If swallowed

DO NOT INDUCE VOMITING - even the induced vomiting can cause complications as in case of detergents and other foaming substances.



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

If inhaled

Not expected.

If on skin

Not expected.

If in eyes

Causes serious eye damage.

If swallowed

Corrosion of the digestion system can occur.

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

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent contact with skin and eyes. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in a tightly closed, original plastic container (high density polyethylene HDPE). Store this product in a dry environment that will be maintained at 5°C - 35°C temperature with a good ventilation system and an easy washable, nonabsorbable alkaline resistant floor. DO NOT expose the product to sunlight and keep away from heat, frost, sparks, flame and source of ignition.

Storage temperature

min 5 °C, max 35 °C

7.3. Specific end use(s)

not available



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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains no substances for which occupational exposure limits are set.

DNEL

Sodium Lauryl Ether Sulfate

| Workers / consumers | Route of exposure | Value | Effect | Determining method |
|---------------------|-------------------|----------------------|-----------------------|--------------------|
| Workers | Dermal | 2750 mg/kg | Local chronic effects | |
| Workers | Inhalation | 175 mg/kg | Local chronic effects | |
| Consumers | | 1650 mg/kg | Local chronic effects | |
| Consumers | Inhalation | 52 mg/m ³ | Local chronic effects | |
| Consumers | Food chain | 15 mg/m ³ | Local chronic effects | |

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Workers / consumers | Route of exposure | Value | Effect | Determining method |
|---------------------|-------------------|--------------------------|--------------------------|--------------------|
| Workers | Dermal | 2158.33 mg/kg bw/day | Systemic chronic effects | |
| Workers | Inhalation | 152.22 mg/m ³ | Systemic chronic effects | |
| Consumers | Dermal | 1295 mg/kg bw/day | Systemic chronic effects | |
| Consumers | Oral | 12.95 mg/kg bw/day | Systemic chronic effects | |
| Consumers | Inhalation | 45.04 mg/m ³ | Systemic chronic effects | |

PNEC

Sodium Lauryl Ether Sulfate

| Route of exposure | Value | Determining method |
|---|-------------|--------------------|
| Drinking water | 0.24 mg/l | |
| Seawater | 0.024 mg/l | |
| Freshwater sediment | 5.45 mg/kg | |
| Sea sediments | 0.545 mg/kg | |
| Microorganisms in wastewater treatment plants | 10 mg/l | |
| Soil (agricultural) | 0.946 mg/kg | |

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Route of exposure | Value | Determining method |
|------------------------------|--------------|--------------------|
| Drinking water | 0.024 mg/l | |
| Seawater | 0.0024 mg/l | |
| Freshwater sediment | 0.767 mg/kg | |
| Sea sediments | 0.0767 mg/kg | |
| Soil (agricultural) | 1.21 mg/kg | |
| Water (intermittent release) | 0.0197 mg/kg | |

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles or face shield (based on the nature of the work performed).

Skin protection

When handling in long-term or repeatedly, use protective gloves.



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Respiratory protection

It is not needed.

Thermal hazard

Data not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|--|--|
| Physical state | liquid |
| Color | light brown |
| Odour | characteristic of the composition used for |
| Melting point/freezing point | data not available |
| Boiling point or initial boiling point and boiling range | data not available |
| Flammability | data not available |
| Lower and upper explosion limit | data not available |
| Flash point | data not available |
| Auto-ignition temperature | data not available |
| Decomposition temperature | data not available |
| pH | 7 (undiluted at 20 °C) |
| Kinematic viscosity | data not available |
| Solubility in water | soluble |
| Partition coefficient n-octanol/water (log value) | data not available |
| Vapour pressure | data not available |
| Density and/or relative density | |
| Density | data not available |
| Relative density | 1,028 g/cm ³ (+-) 0,020 |

9.2. Other information

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

No toxicological data is available for the mixture.



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Acute toxicity

Based on available data the classification criteria are not met.

D-glucopyranose, C8-10 alkyl glycosides oligomers

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex | Determining method | Source |
|-------------------|------------------|--------|-------------|------------------|-------------------------|-----|--------------------|------------------------|
| Oral | LD ₅₀ | | >2000 mg/kg | | Rat (Rattus norvegicus) | | | karta charakt erystyki |

Sodium Lauryl Ether Sulfate

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex | Determining method | Source |
|-----------------------|------------------|----------|-------------|------------------|-------------------------|-----|--------------------|------------------------|
| Oral | LD ₅₀ | | >2000 mg/kg | | Rat (Rattus norvegicus) | | | karta charakt erystyki |
| Skin | LD ₅₀ | | >2000 mg/kg | | Rat (Rattus norvegicus) | | | karta charakt erystyki |
| Oral (drinking water) | NOAEL | OECD 416 | >300 mg/kg | | Rat (Rattus norvegicus) | F/M | | karta charakt erystyki |
| Oral (drinking water) | NOAEL (F1) | OECD 416 | >300 mg/kg | | Rat (Rattus norvegicus) | F/M | Reproduction | karta charakt erystyki |
| Oral | NOAEL | OECD 414 | >1000 mg/kg | 10 day | Rat (Rattus norvegicus) | | | karta charakt erystyki |
| Oral | NOAEL | OECD 414 | >1000 mg/kg | 10 day | Rat (Rattus norvegicus) | F | | karta charakt erystyki |
| Oral | NOAEL | OECD 408 | >225 mg/kg | 90 day | Rat (Rattus norvegicus) | | | karta charakt erystyki |

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Route of exposure | Parameter | Method | Value | Time of exposure | Species | Sex | Determining method | Source |
|-------------------|------------------|--------|------------------|------------------|---------|-----|--------------------|------------------------|
| Oral | LD ₅₀ | | 2079 mg/kg | | Rat | | | karta charakt erystyki |
| Dermal | LD ₅₀ | | 6300-13500 mg/kg | | Rabbit | | | karta charakt erystyki |
| Inhalation | LC ₅₀ | | >52 mg/l | 4 hour | Rat | | | karta charakt erystyki |

Skin corrosion/irritation

Based on available data the classification criteria are not met.

D-glucopyranose, C8-10 alkyl glycosides oligomers

| Route of exposure | Result | Method | Time of exposure | Species | Source |
|-------------------|---------------------|--------|------------------|---------|-----------------------|
| | Slightly irritating | | | | karta charakterystyki |



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sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Route of exposure | Result | Method | Time of exposure | Species | Source |
|-------------------|------------|----------|------------------|---------|-----------------------|
| Dermal | Irritating | OECD 404 | | Rabbit | karta charakterystyki |

Serious eye damage/irritation

Causes serious eye damage.

D-glucopyranose, C8-10 alkyl glycosides oligomers

| Route of exposure | Result | Method | Time of exposure | Species | Source |
|-------------------|--------------------|--------|------------------|---------|-----------------------|
| | Serious eye damage | | | | karta charakterystyki |

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Route of exposure | Result | Method | Time of exposure | Species | Source |
|-------------------|------------|----------|------------------|---------|-----------------------|
| Eye | Irritating | OECD 405 | | Rabbit | karta charakterystyki |

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Route of exposure | Result | Time of exposure | Species | Sex | Source |
|-------------------|-----------------|------------------|---------|-----|-----------------------|
| | Not sensitizing | | | | karta charakterystyki |

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Based on available data the classification criteria are not met.

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

sulfonic acids, C14-16-hydroskyalkane and C14-16-alkene, sodium salts

| Route of exposure | Parameter | Value | Result | Species | Sex | Source |
|-------------------|-----------|------------------|--------|---------|-----|-----------------------|
| | NOAEL | 259 mg/kg/24hour | | | | karta charakterystyki |

Aspiration hazard

Based on available data the classification criteria are not met.



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11.2. Information on other hazards

not available

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Data for the mixture are not available.

Sodium Lauryl Ether Sulfate

| Parameter | Method | Value | Time of exposure | Species | Environment | Source |
|------------------|----------|---------------|------------------|---|-------------|----------------------|
| LD ₅₀ | OECD 203 | >1-10 mg/l | 96 hour | Fishes (Branchydanio rerio) | | karta karakterystyki |
| NOEC | | 1.2 mg/l | | Fishes (Branchydanio rerio) | | karta karakterystyki |
| EC ₅₀ | OECD 202 | >1-10 mg/l | 48 hour | Other aquatic organisms (Daphnia magna) | | karta karakterystyki |
| NOEC | OECD 211 | >0.1-1.0 mg/l | 21 day | Daphnia (Daphnia magna) | | karta karakterystyki |
| EC ₅₀ | OECD 201 | >10-100 mg/l | 72 hour | Algae (Desmodesmus subspicatus) | | karta karakterystyki |
| EC10 | | 10000 mg/l | | Bacteria (Pseudomonas putida) | | karta karakterystyki |

sulfonic acids, C14-16-hydroxyalkane and C14-16-alkene, sodium salts

| Parameter | Method | Value | Time of exposure | Species | Environment | Source |
|-------------------|-----------|-----------|------------------|-----------------------------------|------------------|----------------------|
| EC ₅₀ | OECD 202 | 4.53 mg/l | 48 hour | Daphnia (Daphnia magna) | | karta karakterystyki |
| ErC ₅₀ | ISO 10253 | 5.2 mg/l | 72 hour | Algae (Selenastrum capricornutum) | | karta karakterystyki |
| LC ₅₀ | OECD 203 | 4.2 mg/l | 96 hour | Fishes (Oncorhynchus mykiss) | | karta karakterystyki |
| EC10 | OECD 209 | 40 mg/ml | 3 hour | Bacteria (Salmonella typhimurium) | Activated sludge | karta karakterystyki |
| NOEC | OECD 211 | 6.3 mg/l | 21 day | Daphnia (Daphnia magna) | | karta karakterystyki |
| NOEC | | 3.2 mg/l | 72 hour | Algae (Selenastrum capricornutum) | | karta karakterystyki |

12.2. Persistence and degradability



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Biodegradability

D-glucopyranose, C8-10 alkyl glycosides oligomers

| Parameter | Value | Time of exposure | Environment | Result | Source |
|-----------|-------|------------------|-------------|---------------|-----------------------|
| | | | | Biodegradable | karta charakterystyki |

Surfactants are biodegradable according to the European Parliament and Council Regulation (EC) No. 648/2004 on detergents, as amended.

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

not available

12.7. Other adverse effects

Data not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended.

Waste type code

07 06 04 other organic solvents, washing liquids and mother liquors *

Packaging waste type code

15 01 02 plastic packaging

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number or ID number

Not subject to ADR

14.2. UN proper shipping name

not available

14.3. Transport hazard class(es)

not available

14.4. Packing group

not available

14.5. Environmental hazards

No

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments

not available



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SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th 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, as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 31 March 2004 on detergents, as amended.

15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture.
Sodium Lauryl Ether Sulfate: the manufacturer has performed a chemical safety assessment
Sulfonic acids, C14-16-hydroxyalkane and C14-16-alkene, sodium salts: no data available
D-glucopyranose, C8-10 alkyl glycosides oligomers: the manufacturer has performed a chemical safety assessment

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet

H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

Guidelines for safe handling used in the safety data sheet

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a doctor.

Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by road
BCF Bioconcentration Factor
CAS Chemical Abstracts Service
CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
DNEL Derived no-effect level
EC Identification code for each substance listed in EINECS
EC₅₀ Concentration of a substance when it is affected 50% of the population
EINECS European Inventory of Existing Commercial Chemical Substances
EmS Emergency plan
EU European Union
EuPCS European Product Categorisation System
IATA International Air Transport Association
IBC International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
IC₅₀ Concentration causing 50% blockade
ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry
LC₅₀ Lethal concentration of a substance in which it can be expected death of 50% of the population
LD₅₀ Lethal dose of a substance in which it can be expected death of 50% of the population
LOAEC Lowest observed adverse effect concentration



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| | |
|---------|---|
| LOAEL | Lowest observed adverse effect level |
| log Kow | Octanol-water partition coefficient |
| MARPOL | International Convention for the Prevention of Pollution From Ships |
| NOAEC | No observed adverse effect concentration |
| NOAEL | No observed adverse effect level |
| NOEC | No observed effect concentration |
| NOEL | No observed effect level |
| OEL | Occupational Exposure Limits |
| PBT | Persistent, Bioaccumulative and Toxic |
| PNEC | Predicted no-effect concentration |
| ppm | Parts per million |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals |
| RID | Agreement on the transport of dangerous goods by rail |
| UN | Four-figure identification number of the substance or article taken from the UN Model Regulations |
| UVCB | Substances of unknown or variable composition, complex reaction products or biological materials |
| VOC | Volatile organic compounds |
| vPvB | Very Persistent and very Bioaccumulative |

| | |
|-----------------|--|
| Aquatic Chronic | Hazardous to the aquatic environment (chronic) |
| Eye Dam. | Serious eye damage |
| Eye Irrit. | Eye irritation |
| Skin Irrit. | Skin irritation |

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended.
REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

The changes (which information has been added, deleted or modified)

General update

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.