according to Regulation (EC) No 1907/2006

| ADDINOL | Anti-Corrosion | Grease SW | 2 |
|---------|----------------|------------------|---|
|---------|----------------|------------------|---|

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

1.1. Product identifier ADDINOL Anti-Corrosion Grease SW 2 UFI: Y6A2-728U-D20G-TN1W 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture Lubricant and additive. 1.3. Details of the supplier of the safety data sheet Manufacturer Company name: ADDINOL Lube Oil GmbH Gebäude 4609 Street: Am Haupttor Place: D-06237 Leuna Telephone: +49 (0) 3461 845-0 Telefax: +49 (0) 3461 845-555 info@addinol.de E-mail: Contact person: Application Technology Internet: www.addinol.de Responsible Department: ADDINOL Application Technology Supplier GEM OILS LIMITED Company name: Place: IRL-H12K298 Regaskin Co. Cavan Telephone: +353 49 4378116 Telefax: +353 49 4368329 sales@gemoils.ie E-mail: GEM OILS LIMITED Contact person: Telephone: +353 49 4378116 sales@gemoils.ie E-mail: https://gemoils.ie/ Internet: Healthcare Professionals: +353 (1) 809 2566 (24 hour service) 1.4. Emergency telephone number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Skin Sens. 1; H317 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts 4-Nonylphenoxyacetic acid

Warning

Signal word:

Pictograms:



according to Regulation (EC) No 1907/2006

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Hazard statements

| H317 | May cause an allergic skin reaction. |
|------|--|
| H412 | Harmful to aquatic life with long lasting effects. |

Precautionary statements

| 1 | ouddional y olatomon | |
|---|----------------------|---|
| | P261 | Avoid breathing dust/fume/gas/mist/vapours/spray. |
| | P273 | Avoid release to the environment. |
| | P280 | Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. |
| | P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| | P362+P364 P501 | Take off contaminated clothing and wash it before reuse. Dispose of contents/container to industrial incineration plant. |
| | | |

Additional advice on labelling

Product is classified and labelled in accordance with EC regulations or the corresponding national laws.

2.3. Other hazards

Spilled product must not leak into the ground. Do not allow uncontrolled leakage of product into the environment.

If handled with proper care and at intended use, the product does not cause any harmful effects acc. to our experiences and available information.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Calcium soap grease with a mineral oil base.

Relevant ingredients

| CAS No | Chemical name | | | Quantity |
|--------------|---|------------------|------------------|-------------|
| | EC No | Index No | REACH No | |
| | Classification (Regulation (EC) No | 1272/2008) | | |
| 1471316-72-9 | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | | | 1 - <2,5 % |
| | 939-603-7 | | 01-2119978241-36 | |
| | Skin Sens. 1; H317 | | | |
| 3115-49-9 | 4-Nonylphenoxyacetic acid | | | 0.5 - < 1 % |
| | 221-486-2 | 01-2119982392-31 | | |
| | Acute Tox. 4, Skin Corr. 1B, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1; H302 H314 H318 H317 H400 H410 | | | |

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

Specific Conc. Limits, M-factors and ATE

| CAS No | EC No | Chemical name | | | | |
|--------------|----------------------------|--|-------------|--|--|--|
| | Specific Conc. L | imits, M-factors and ATE | | | | |
| 1471316-72-9 | 939-603-7 | 9-603-7 Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | | | | |
| | dermal: LD50 = 10 - 100 | dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 10000 - < 20000 mg/kg_Skin Sens. 1; H317: >= 10 - 100 | | | | |
| 3115-49-9 | 221-486-2 | 4-Nonylphenoxyacetic acid | 0.5 - < 1 % | | | |
| | | ral: LD50 = 1674 mg/kg Aquatic Acute 1; H400: M=1 quatic Chronic 1; H410: M=1 | | | | |

Further Information

DMSO-Extract < 3 %; IP 346. Classification system: The classification corresponds to the current EC lists and is completed by information from specialist literature and company information.

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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Self-protection of the first aider. Change contaminated clothing. Do not put any product-impregnated cleaning rags into your trouser pockets.

After inhalation

Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

After contact with eyes

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

After ingestion

Do NOT induce vomiting. Caution if victim vomits: Risk of aspiration! In all cases of doubt, or when symptoms persist, seek medical advice.

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

No information available.

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

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2). Extinguishing powder. Water spray.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide. Carbon dioxide (CO2). carbon black.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Co-ordinate fire-fighting measures to the fire surroundings. Use water spray jet to protect personnel and to cool endangered containers. In case of fire and/or explosion do not breathe fumes. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

High slip hazard because of leaking or spilled product. Avoid contact with skin, eyes and clothes.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Other information

Take up mechanically. Dispose of waste according to applicable legislation. Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Safe handling: see section 7

according to Regulation (EC) No 1907/2006

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Personal protection equipment: see section 8 Section 12: Ecological Information (non-mandatory) Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with skin, eyes and clothes.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Advice on general occupational hygiene

Wash hands before breaks and after work. Take off immediately all contaminated clothing. Wash contaminated clothing prior to re-use. Do not eat, drink, smoke or sneeze at the workplace.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Keep container tightly closed in a cool place. Keep/Store only in original container.

Hints on joint storage

Keep away from food, drink and animal feedingstuffs. Keep away from: Oxidizing agent

Further information on storage conditions

Protect against: UV-radiation/sunlight. heat. frost. Recommended storage temperature: 5 - 40°C

7.3. Specific end use(s)

Further information: see technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

according to Regulation (EC) No 1907/2006

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DNEL/DMEL values

| CAS No | Substance | | | |
|--------------------------|---|----------------|----------|--------------------------|
| DNEL type | | Exposure route | Effect | Value |
| 1471316-72- 9 | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium sa | ts | | |
| Worker DNEL | long-term | inhalation | systemic | 35,26 mg/m ³ |
| Worker DNEL | , long-term | dermal | systemic | 25 mg/kg bw/day |
| Worker DNEL | , acute | dermal | local | 1,04 mg/cm ² |
| Consumer DN | EL, long-term | inhalation | systemic | 8,7 mg/m³ |
| Consumer DN | EL, long-term | dermal | systemic | 12,5 mg/kg bw/day |
| Consumer DN | EL, acute | dermal | local | 0,518 mg/cm ² |
| Consumer DN | EL, long-term | oral | systemic | 2,5 mg/kg bw/day |
| 3115-49-9 | 4-Nonylphenoxyacetic acid | | | |
| Worker DNEL | , long-term | inhalation | systemic | 1,76 mg/m ³ |
| Worker DNEL | , acute | inhalation | systemic | 17,6 mg/m³ |
| Worker DNEL | , long-term | dermal | systemic | 0,5 mg/kg bw/day |
| Consumer DN | EL, long-term | inhalation | systemic | 0,43 mg/m³ |
| Consumer DN | Consumer DNEL, acute | | systemic | 4,3 mg/m³ |
| Consumer DNEL, long-term | | dermal | systemic | 0,25 mg/kg bw/day |
| Consumer DN | EL, long-term | oral | systemic | 0,25 mg/kg bw/day |

PNEC values

| CAS No | Substance | | | |
|------------------|--|----------------|--|--|
| Environmental | compartment | Value | | |
| 1471316-72- 9 | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | | | |
| Freshwater | | 0,1 mg/l | | |
| Freshwater (in | termittent releases) | 1 mg/l | | |
| Marine water | | 0,1 mg/l | | |
| Freshwater se | diment | 45211 mg/kg | | |
| Marine sedime | 45211 mg/kg | | | |
| Micro-organisr | ns in sewage treatment plants (STP) | 1000 mg/l | | |
| Soil | | 36739,74 mg/kg | | |
| 3115-49-9 | 4-Nonylphenoxyacetic acid | | | |
| Freshwater | | 0,001 mg/l | | |
| Freshwater (in | termittent releases) | 0,009 mg/l | | |
| Marine water | | 0 mg/l | | |
| Freshwater se | diment | 0,02 mg/kg | | |
| Marine sedime | Marine sediment | | | |
| Micro-organisr | ns in sewage treatment plants (STP) | 1 mg/l | | |
| Soil | | 0,004 mg/kg | | |

Additional advice on limit values

The product does not contain any relevant quantities of substances with legally established exposure limitation.

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8.2. Exposure controls





Individual protection measures, such as personal protective equipment

Eye/face protection

Tightly sealed safety glasses. German Industry Norms (DIN) / European Norms (EN): DIN EN ISO 16321

Hand protection

Tested protective gloves are to be worn: German Industry Norms (DIN) / European Norms (EN): EN ISO 374

Duration of wearing with permanent contact: 480 min Suitable material: NBR (Nitrile rubber). Thickness of glove material: 0.7 mm.

Wearing time with occasional contact (splashes): 30 min Suitable material: NBR (Nitrile rubber). Thickness of glove material: 0.4 mm

Protect skin by using skin protective cream.

Skin protection

Wear suitable protective clothing. Change contaminated clothing. Do not put any product-impregnated cleaning rags into your trouser pockets.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state: | Paste | | |
|--|----------------|-------------------|----------------------|
| Colour: | light brown | | |
| Odour: | characteristic | | |
| Odour threshold: | not determined | | |
| | | | Test method |
| Melting point/freezing point: | | No data available | |
| Boiling point or initial boiling point and | | No data available | |
| boiling range: | | | |
| Flammability: | | not determined | |
| Lower explosion limits: | | No data available | |
| Upper explosion limits: | | No data available | |
| Flash point: | | > 200 °C | DIN EN ISO 2592 |
| Auto-ignition temperature: | | not determined | |
| Decomposition temperature: | | No data available | |
| pH-Value: | | No data available | |
| Viscosity / kinematic: (at 40 °C) | | 100 mm²/s | DIN 51562 - Base oil |
| Water solubility: | | insoluble | |
| Solubility in other solvents | | | |
| No data available | | | |
| Partition coefficient n-octanol/water: | | No data available | |
| Vapour pressure: | | No data available | |
| Density (at 20 °C): | | 0,94 g/cm³ | DIN 51757 |

according to Regulation (EC) No 1907/2006

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|--|-----------------------------------|--------------|--|--|--|--|
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| Relative vapour density: | No data available | | | | | |
| Particle characteristics: | No data available | | | | | |
| 9.2. Other information | | | | | | |
| Information with regard to physical haza | rd classes | | | | | |
| Explosive properties evaluation: not Explosive. | | | | | | |
| Sustaining combustion: | No data available | | | | | |
| Self-ignition temperature | | | | | | |
| Solid: | incapable of spontaneous heating. | | | | | |
| Gas: | No data available | | | | | |
| Oxidizing properties | | | | | | |
| No data available | | | | | | |
| Other safety characteristics | | | | | | |
| Evaporation rate: | No data available | | | | | |

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable under storage at normal ambient temperatures.

10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

Refer to chapter 7 No further action is necessary.

Do not overheat to avoid decomposition by heat.

10.5. Incompatible materials

Reacts with : Oxygen. Oxidising agent, strong

10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide. Carbon dioxide (CO2). carbon black.

SECTION 11: Toxicological information

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

Acute toxicity

Based on available data, the classification criteria are not met. Mixture not tested.

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

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| CAS No | Chemical name | | | | | | |
|------------------|--|---------------------------------|---------|---------------------|--|--|--|
| | Exposure route | Dose | Species | Source | Method | | |
| 1471316-72- 9 | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | | | | | | |
| | oral | _D50 > 10000 - < 20000 mg/kg | Rat | Study report (1972) | Adult albino male Sprague-Dawley rats we | | |
| | dermal | LD50 > 2000 mg/kg | Rat | Study report (1989) | OECD Guideline 402 | | |
| 3115-49-9 | 4-Nonylphenoxyacetic acid | | | | | | |
| | oral | LD50 1674 mg/kg | Rat | Study report (1986) | OECD Guideline 401 | | |

Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Sensitising effects

May cause an allergic skin reaction. (Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts; 4-Nonylphenoxyacetic acid)

Carcinogenic/mutagenic/toxic effects for reproduction

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.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Endocrine disrupting properties

not applicable

Further information

If handled with proper care and at intended use, the product does not cause any harmful effects acc. to our experiences and available information.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects. Mixture not tested.

according to Regulation (EC) No 1907/2006

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| CAS No | Chemical name | | | | | | |
|------------------|--|----------------|---------|-----------|--|------------------------|-----------------------|
| | Aquatic toxicity | Dose | | [h] [d] | Species | Source | Method |
| 1471316-72- 9 | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | | | | | | |
| | Acute fish toxicity | LL50 mg/l | > 100 | 96 h | Oncorhynchus mykiss | Study report (2005) | OECD Guideline 203 |
| | Acute algae toxicity | ErC50 mg/l | > 1000 | | Raphidocelis subcapitata | Study report (1994) | EPA OTS 797.1050 |
| | Acute crustacea toxicity | EL50 mg/l | > 1000 | 48 h | Daphnia magna | Study report (1993) | EPA OTS 797.1300 |
| | Acute bacteria toxicity | EC50 mg/l() | > 10000 | | activated sludge of a predominantly domestic sewag | Study report (1994) | OECD Guideline 209 |
| 3115-49-9 | 4-Nonylphenoxyacetic aci | d | | | | | |
| | Acute fish toxicity | LC50 | 9 mg/l | 96 h | Danio rerio | Study report (1985) | OECD Guideline 203 |
| | Acute algae toxicity | ErC50 mg/l | 27,21 | | Raphidocelis subcapitata | Study report (2012) | OECD Guideline 201 |
| | Acute crustacea toxicity | EC50 mg/l | 0,88 | 48 h | Daphnia magna | Study report (2012) | OECD Guideline 202 |

12.2. Persistence and degradability

Not easily bio-degradable (according to OECD-criteria). Do not allow to enter into surface water or drains.

12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

| CAS No | Chemical name | Log Pow |
|--------------|--|---------|
| 1471316-72-9 | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | > 6,91 |
| 3115-49-9 | 4-Nonylphenoxyacetic acid | 5,8 |

BCF

| CAS No | Chemical name | BCF | Species | Source |
|-----------|---|-------|------------------------------|---------------------|
| | Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts | 70,8 | Fish, not further specified. | Study report (2013) |
| 3115-49-9 | 4-Nonylphenoxyacetic acid | 23,63 | | Calculation (2012) |

12.4. Mobility in soil

Due to its low solubility in water the product is almost completely mechanically separated in biological waste water treatment plants.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available

Further information

Do not allow uncontrolled leakage of product into the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

according to Regulation (EC) No 1907/2006

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Disposal recommendations

Must not be disposed of with domestic refuse. Do not allow to enter into surface water or drains.

List of Wastes Code - residues/unused products

120112 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; spent waxes and fats; hazardous waste

Contaminated packaging

Contaminated packages must be completely emptied and can be re-used following proper cleaning. Dispose of waste according to applicable legislation. Packing which cannot be properly cleaned must be thrown away.

SECTION 14: Transport information

| Land transport (ADR/RID) | | | | |
|--------------------------------------|----|--|--|--|
| 14.1. UN number or ID number: | - | | | |
| 14.2. UN proper shipping name: | - | | | |
| 14.3. Transport hazard class(es): | - | | | |
| 14.4. Packing group: | - | | | |
| | | | | |
| Inland waterways transport (ADN) | | | | |
| <u>14.1. UN number or ID number:</u> | - | | | |
| 14.2. UN proper shipping name: | - | | | |
| 14.3. Transport hazard class(es): | - | | | |
| 14.4. Packing group: | - | | | |
| Marine transport (IMDG) | | | | |
| 14.1. UN number or ID number: | - | | | |
| 14.2. UN proper shipping name: | - | | | |
| 14.3. Transport hazard class(es): | - | | | |
| 14.4. Packing group: | - | | | |
| Air transport (ICAO-TI/IATA-DGR) | | | | |
| <u>14.1. UN number or ID number:</u> | - | | | |
| 14.2. UN proper shipping name: | - | | | |
| 14.3. Transport hazard class(es): | - | | | |
| 14.4. Packing group: | - | | | |
| | | | | |
| 14.5. Environmental hazards | | | | |
| ENVIRONMENTALLY HAZARDOUS: | No | | | |
| 14.6 Special precautions for user | | | | |

14.6. Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

Other applicable information

No dangerous good in sense of these transport regulations.

SECTION 15: Regulatory information

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

National regulatory information

Water hazard class (D):

2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

according to Regulation (EC) No 1907/2006

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Changes

This data sheet contains changes from the previous version in section(s): 3,5,7,8,9,10,11,12.

Abbreviations and acronyms

Acute Tox: Acute toxicity Skin Corr: Skin corrosion Eve Dam: Eve damage Skin Sens: Skin sensitisation Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations). ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; ADN -European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ASTM - American Society for the Testing of Materials; ATE - Acute Toxicity Estimates; bw - Body weight; CAO -Cargo Aircraft Only; CAS - Chemical Abstracts Service; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DNEL - Derived No-Effect Level; DOT -Department of Transportation; DSL - Domestic Substances List (Canada); EG - European Union; EN -European standards; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISO - International Organisation for Standardization; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n;o;s; - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; OECD - Organization for Economic Co-operation and Development; PBT -Persistent, Bioaccumulative and Toxic substance; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulation concerning the International Carriage of Dangerous Goods by Rail; RQ -Reportable Quantity; SADT - Self- Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TSCA - Toxic Substances Control Act (United States); UN -United Nations; vPvB - Very Persistent and Very Bioaccumulative

Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

| Classification | Classification procedure |
|-------------------------|--------------------------|
| Skin Sens. 1; H317 | Calculation method |
| Aquatic Chronic 3; H412 | Calculation method |

Relevant H and EUH statements (number and full text)

| H302 | Harmful if swallowed. | |
|------|---|--|
| H314 | Causes severe skin burns and eye damage. | |
| H317 | May cause an allergic skin reaction. | |
| H318 | Causes serious eye damage. | |
| 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. | |
| | | |

Further Information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of

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processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)