according to UK REACH Regulation

ADDINOL ECO GEAR GLS 75 W 110

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

1.1. Product identifier

ADDINOL ECO GEAR GLS 75 W 110

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

Use of the substance/mixture

Gearbox oil.

For industrial purposes only.

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 |
| E-mail: | info@addinol.de | |
| Contact person: | Application Technology | |
| Internet: | www.addinol.de | |
| Responsible Department: | ADDINOL Application Technology | |
| Supplier | | |
| Company name: | Gidov Oil & Logistics Ltd. | |
| Street: | 76 Cobham Road, Ferndown Industrial Estate | |
| Place: | GB-TN157DA Wrotham, Sevenoaks Kent | |
| Telephone: | +44 7729229830 | Telefax:+44 7729229830 |
| E-mail: | sales@addinol.co.uk | |
| Internet: | https://www.gidovlogistics.co.uk/ | |
| 1.4. Emergency telephone | +44 7729229830 - This number is serviced du | ring office hours. |
| u u u u u u u u u u u u u u u u u u u | | |

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

2.2. Label elements

GB CLP Regulation

EUH210

Special labelling of certain mixtures

Safety data sheet available on request.

Additional advice on labelling

According to EC directives or the corresponding national regulations the product does not have to be labelled.

2.3. Other hazards

Prolonged/repetitive skin contact may cause skin defattening or dermatitis. Spilled product must not leak into the ground. Do not allow uncontrolled leakage of product into the environment.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

according to UK REACH Regulation

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Relevant ingredients

| CAS No | Chemical name | | | Quantity |
|--|---|----------|-------------------|-------------|
| | EC No | REACH No | | |
| | Classification (GB CLP Regulation) | • | | |
| 68937-96-2 | 8937-96-2 Di-tert-butyl-Polysulfides | | | 0.5 - < 1 % |
| | 273-103-3 | | 01-2119540515-43 | |
| | Skin Sens. 1B, Aquatic Chronic 3; H317 H412 | | | |
| | Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) | | phosphorus oxide, | 0.5 - < 1 % |
| | 931-384-6 01-2119493620-38 | | | |
| Acute Tox. 4, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 2; H302 H319 H317 H411 | | 317 H411 | | |

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

Specific Conc. Limits, M-factors and ATE CAS No EC No Chemical name Quantity Specific Conc. Limits, M-factors and ATE 68937-96-2 273-103-3 Di-tert-butyl-Polysulfides 0.5 - < 1 % Skin Sens. 1B; H317: >= 46 - 100 Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with 931-384-6 0.5 - < 1 % phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 2000 mg/kg Eye Irrit. 2; H319: >= 50 - 100 Skin Sens. 1; H317: >= <u>9,39 - 100</u>

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.

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

Move victim to fresh air. Put victim at rest and keep warm. Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Change contaminated clothing. In case of skin irritation, seek medical treatment.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.

After ingestion

Do NOT induce vomiting.

Rinse mouth immediately and drink plenty of water. Call a physician immediately.

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

according to UK REACH Regulation

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5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2). Extinguishing powder. Water spray. alcohol resistant foam.

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 Nitrogen oxides (NOx). Sulfur oxides. Nitrogen oxides (NOx). 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. Remove all sources of ignition. Wear breathing apparatus if exposed to vapours/dusts/aerosols.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Prevent spread over a wide area (e.g. by containment or oil barriers).

6.3. Methods and material for containment and cleaning up

Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Collect in closed containers for disposal. Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Safe handling: see section 7 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

Work in well-ventilated zones or use proper respiratory protection. Avoid oil mist. If handled uncovered, arrangements with local exhaust ventilation have to be used. Avoid contact with skin, eyes and clothes.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.

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.

according to UK REACH Regulation

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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. frost. heat. Recommended storage temperature: 5 - 40°C

7.3. Specific end use(s)

Further information: refer to Technical Data Sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL values

| CAS No | Substance | | | | |
|--------------|--|--------------------------|------------------------|------------------------|--|
| DNEL type | | Exposure route | Effect | Value | |
| 68937-96-2 | Di-tert-butyl-Polysulfides | | | | |
| Worker DNEL, | long-term | inhalation | systemic | 3,29 mg/m³ | |
| Worker DNEL, | long-term | dermal | systemic | 4,67 mg/kg bw/day | |
| Consumer DN | EL, long-term | inhalation | systemic | 0,58 mg/m³ | |
| Consumer DN | EL, long-term | dermal | systemic | 1,67 mg/kg bw/day | |
| Consumer DN | EL, long-term | oral | systemic | 0,167 mg/kg bw/day | |
| | Reaction products of bis(4-methylpentan-2-yl)dithiophosph amines, C12-14-alkyl (branched) | noric acid with phosphor | us oxide, propylene ox | ide and | |
| Worker DNEL, | long-term | inhalation | systemic | 4,28 mg/m ³ | |
| Worker DNEL, | long-term | dermal | systemic | 12,5 mg/kg bw/day | |
| Consumer DN | EL, long-term | inhalation | systemic | 1,09 mg/m ³ | |
| Consumer DN | EL, long-term | dermal | systemic | 6,25 mg/kg bw/day | |
| Consumer DN | EL, long-term | oral | systemic | 0,25 mg/kg bw/day | |

according to UK REACH Regulation

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PNEC values

| CAS No | Substance | |
|---------------|---|--------------------|
| Environmenta | al compartment | Value |
| 68937-96-2 | Di-tert-butyl-Polysulfides | |
| Freshwater | | 0,00024 mg/l |
| Freshwater (i | ntermittent releases) | 0,002 mg/l |
| Marine water | | 0,000024 mg/l |
| Freshwater s | ediment | 0,94 mg/kg |
| Marine sedim | ent | 0,094 mg/kg |
| Secondary po | visoning | 6,66 mg/kg |
| Micro-organis | ms in sewage treatment plants (STP) | 4,51 mg/l |
| Soil | | 0,0181 mg/kg |
| | Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with phosphorus oxide, p amines, C12-14-alkyl (branched) | ropylene oxide and |
| Freshwater | | 0,0024 mg/l |
| Freshwater (i | ntermittent releases) | 0,15 mg/l |
| Marine water | | 0,00024 mg/l |
| Freshwater s | ediment | 0,0129 mg/kg |
| Marine sedim | ent | 0,00129 mg/kg |
| Secondary po | bisoning | 10 mg/kg |
| Micro-organis | ms in sewage treatment plants (STP) | 24,33 mg/l |
| Soil | | 0,00117 mg/kg |

Additional advice on limit values

Recommended limit value for oil mist TWA: 5 mg/m³ STEL: 10 mg/m³

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

8.2. Exposure controls





Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

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).

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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

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Breathing protection with filter against organic gases and vapours type A - boiling point > 65° C: A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | Physical state: | liquid | | |
|----|--|----------------|----------------------------------|-----------------|
| | Colour: | brown-green | | |
| | Odour: | characteristic | | |
| | Odour threshold: | not determined | | |
| | | | | Test method |
| | Melting point/freezing point: | | No data available | |
| | Boiling point or initial boiling point and | | not determined | |
| | boiling range: | | N 177 311 | |
| | Flammability: | | No data available | |
| | Lower explosion limits: | | No data available | |
| | Upper explosion limits: | | No data available | |
| | Flash point: | | | DIN EN ISO 2592 |
| | Auto-ignition temperature: | | not determined | |
| | Decomposition temperature: | | No data available | |
| | pH-Value: | | not applicable | |
| | Viscosity / kinematic: | | 149 mm²/s | ASTM D 7042 |
| | (at 40 °C) | | | |
| | Water solubility: | | practically insoluble | |
| | Solubility in other solvents | | | |
| | No data available | | | |
| | Partition coefficient n-octanol/water: | | No data available | |
| | Vapour pressure: Density (at 15 °C): | | No data available 0,883 g/cm³ | DIN 51757 |
| | Relative vapour density: | | No data available | DIN STIST |
| | Particle characteristics: | | No data available | |
| • | | | | |
| 9. | 2. Other information | | | |
| | Information with regard to physical haz | ard classes | | |
| | Explosive properties | | | |
| | No data available | | | |
| | Self-ignition temperature Solid: | | No data available | |
| | Gas: | | No data available | |
| | Oxidizing properties | | | |
| | No data available | | | |
| | Other safety characteristics | | | |
| | Evaporation rate: | | No data available | |
| | Pour point: | | | ASTM D 7346 |
| | | | -43 0 | |
| | | | | |

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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

Do not overheat to avoid decomposition by heat.

Refer to chapter 7 No further action is necessary.

10.5. Incompatible materials

Reacts with: Oxidising agent, strong. Acid.

10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide Nitrogen oxides (NOx). Sulfur oxides. Nitrogen oxides (NOx). carbon black.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

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

| CAS No | Chemical name | | | | | |
|--------|--|----------------------|---------------------------|--------------------------|--------------------|--|
| | Exposure route | Dose | Species | Source | Method | |
| | Reaction products of bis(amines, C12-14-alkyl (bra | | ophosphoric acid with pho | sphorus oxide, propylene | oxide and | |
| | oral | LD50 > 2000 mg/kg | Rat | Study report (1995) | OECD Guideline 401 | |
| | dermal | LD50 > 2000 mg/kg | Rabbit | | | |

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

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

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.

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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

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

| CAS No | Chemical name | | | | | | |
|------------|--|----------------|-----------------|-----------|-------------------------------|----------------------------------|-----------------------|
| | Aquatic toxicity | Dose | | [h] [d] | Species | Source | Method |
| 68937-96-2 | Di-tert-butyl-Polysulfides | _ | | _ | | _ | |
| | Acute algae toxicity | ErC50 mg/l | > 100 | | Raphidocelis subcapitata | Study report (2012) | OECD Guideline 201 |
| | Acute crustacea toxicity | EL50 | 63 mg/l | 48 h | Daphnia magna | Study report (2013) | OECD Guideline 202 |
| | Reaction products of bis(4 amines, C12-14-alkyl (bra | | itan-2-yl)dithi | ophosph | oric acid with phosphorus | oxide, propylene oxid | e and |
| | Acute fish toxicity | LL50 mg/l | ca. 24 | 96 h | Oncorhynchus mykiss | REACh Registration Dossier | OECD Guideline 203 |
| | Acute algae toxicity | ErC50 | 6,4 mg/l | | Raphidocelis subcapitata | REACh Registration Dossier | OECD Guideline 201 |
| | Acute crustacea toxicity | EL50 mg/l | ca. 91,4 | 48 h | Daphnia magna | REACh Registration Dossier | OECD Guideline 202 |
| | Acute bacteria toxicity | EC50 mg/l() | ca. 2433 | | activated sludge, domestic | REACh Registration Dossier | OECD Guideline 209 |

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 |
|------------|---|---------|
| 68937-96-2 | Di-tert-butyl-Polysulfides | 5,6 |
| | Reaction products of bis(4-methylpentan-2-yl)dithiophosphoric acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) | < 0,3 |

according to UK REACH Regulation

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BCF

| CAS No | Chemical name | BCF | Species | Source |
|------------|--|-------|----------------------|----------------------|
| 68937-96-2 | Di-tert-butyl-Polysulfides | 0,006 | Lepomis macrochirus | Study report (2015) |
| | Reaction products of bis(4-methylpentan-2-yl)dithiophosphori c acid with phosphorus oxide, propylene oxide and amines, C12-14-alkyl (branched) | 436 | Onchorhynchus mykiss | REACh Registration D |

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 UK REACH.

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

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

130206 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19); waste engine, gear and lubricating oils; synthetic engine, gear and lubricating oils; 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) | |
| 14.1. UN number or ID number: | - |
| 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: | - |
| <u>14.3. Transport hazard class(es):</u> | - |
| 14.4. Packing group: | - |
| | |

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| 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): | - |
| <u>14.4. Packing group:</u> | - |
| 14.5. Environmental hazards | |
| ENVIRONMENTALLY HAZARDOUS: | No |
| <u>14.6. Special precautions for user</u> Unless specified otherwise, general me <u>14.7. Maritime transport in bulk according to</u> not applicable | easures for safe transport must be followed. o IMO instruments |
| | |
| Other applicable information | |
| Other applicable information No dangerous good in sense of these t | transport regulations. |
| | transport regulations. |
| No dangerous good in sense of these the section 15: Regulatory information | transport regulations. Iations/legislation specific for the substance or mixture |
| No dangerous good in sense of these the section sense of these the section section sense of the section sectio | |
| No dangerous good in sense of these the section sense of these the section sense of the section section sense of the section section sense of the section section sense of the section sect | lations/legislation specific for the substance or mixture |
| No dangerous good in sense of these the section sense of these the section section sense of the section sectio | lations/legislation specific for the substance or mixture |
| No dangerous good in sense of these the section sense of these the section sense of the section sense of the sector sector sense of the sector sense of the sector sense of the sector sense of the sector sector sector sense of the sector sector sector sense of the sector | lations/legislation specific for the substance or mixture |
| No dangerous good in sense of these f SECTION 15: Regulatory information 15.1. Safety, health and environmental regul EU regulatory information Restrictions on use (REACH, annex XVII): Entry 75 | lations/legislation specific for the substance or mixture |

15.2. Chemical safety assessment

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

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 2,3,8,16.

according to UK REACH Regulation

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Abbreviations and acronyms

Acute Tox: Acute toxicity Eye Irrit: Eye irritation

Skin Sens: Skin sensitisation

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

Relevant H and EUH statements (number and full text)

| H302 | Harmful if swallowed. |
|--------|--|
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| EUH210 | Safety data sheet available on request. |
| | |

Further Information

The mixture is classified as not 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 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.)