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

1.1. Product identifier

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

Use of the substance/mixture

Additive

1.3. Details of the supplier of the safety data sheet

| Company name: | TUNAP GmbH & Co. KG | |
|--------------------------|-------------------------------------------|---------------------------------|
| Street: | Bürgermeister-Seidl-Str. 2 | |
| Place: | D-82515 Wolfratshausen | |
| Telephone: | +49 (0) 8171/1600 - 0 | Telefax: +49 (0) 8171/1600 - 40 |
| e-mail: | sdb@tunap.com | |
| Internet: | www.tunap.com | |
| 1.4. Emergency telephone | +49 (0) 30 30 686 790 (Giftnotruf Berlin) | |
| <u>number:</u> | | |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories:

Hazardous to the aquatic environment: Aquatic Chronic 3

Hazard Statements:

Harmful to aquatic life with long lasting effects.

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard statements

H412

Harmful to aquatic life with long lasting effects.

Precautionary statements

| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
|--------------------|----------------------------------------------------------------------------|
| P302+P352 | IF ON SKIN: Wash with plenty of water. |
| P273 | Avoid release to the environment. |
| P501 | Dispose of contents/container according to the official regulations. |
| anial laballing of | |

Special labelling of certain mixtures EUH208 Contains Ad

Contains Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivs., 2-Propanol, 1-(tert-dodecylthio)-, 1,2-Propanediol, 3-amino-, N,N-dicoco alkyl derivs.. May produce an allergic reaction.

2.3. Other hazards

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

SECTION 3: Composition/information on ingredients

3.2. Mixtures

according to Regulation (EC) No 1907/2006

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Hazardous components

| CAS No | Chemical name | | | | |
|-------------|-----------------------------------------------------------------------|----------------------------|------------------|---------------|--|
| | EC No | Index No | REACH No | | |
| | Classification according to Regulat | ion (EC) No. 1272/2008 [0 | CLP] | | |
| 64742-54-7 | Baseoil - unspecified, Distillates (pe | etroleum), hydrotreated he | avy paraffinic | 50 - <= 100 % | |
| | 265-157-1 | | 01-2119484627-25 | | |
| | Asp. Tox. 1; H304 | - | - | | |
| 866259-61-2 | Acetamide, 2-hydroxy-, N,N-dicoco | alkyl derivs. | | 0.1 - < 1 % | |
| | 471-920-1 | | 01-0000019770-68 | | |
| | Skin Sens. 1; H317 | | | | |
| 67124-09-8 | 2-Propanol, 1-(tert-dodecylthio)- | 0.1 - < 1 % | | | |
| | 266-582-5 | | 01-2119953277-30 | | |
| | Skin Sens. 1, Aquatic Acute 1, Aqu | atic Chronic 1; H317 H40 |) H410 | | |
| 897393-64-5 | 1,2-Propanediol, 3-amino-, N,N-dicoco alkyl derivs. | | | 0.1 - < 1 % | |
| | 482-000-4 | | 01-000020142-86 | | |
| | Skin Sens. 1, Aquatic Chronic 3; H | | | | |
| 95-38-5 | 2-(2-heptadec-8-enyl-2-imidazolin- | < 0.1 % | | | |
| | 202-414-9 | | 01-2119777867-13 | | |
| | Acute Tox. 4, Skin Corr. 1C, STOT (M-Factor = 1); H302 H314 H373 H | | | | |

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection! Remove persons to safety. Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with skin

Wash with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Do NOT induce vomiting. Observe risk of aspiration if vomiting occurs. Call a physician in any case!

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

Headache, nausea, dizziness, fatigue, skin irritation

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

Treat symptomatically. Call a POISON CENTER. Symptoms can occur only after several hours.

SECTION 5: Firefighting measures

5.1. Extinguishing media

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Suitable extinguishing media

Water fog. Foam. Carbon dioxide (CO2). Extinguishing powder.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

5.3. Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Move undamaged containers from immediate hazard area if it can be done safely. In case of fire: Wear self-contained breathing apparatus.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Remove all sources of ignition. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Ensure all waste water is collected and treated via a waste water treatment plant.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). 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 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe instructions for use.

Dust must be exhausted directly at the point of origin. Vapours/aerosols must be exhausted directly at the point of origin. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

When using do not eat, drink, smoke, sniff.

Wear personal protection equipment (refer to section 8).

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Further information on handling

Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Observe legal regulations and provisions.

Hints on joint storage

Do not store together with: Oxidizing agents. Pyrophoric or self-heating substances. Food and feedingstuffs.

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Further information on storage conditions

Store in a cool dry place. Observe legal regulations and provisions.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL values

| CAS No | Substance | | | |
|------------------------|------------------------------------------------|----------------|----------|----------------------|
| DNEL type | | Exposure route | Effect | Value |
| 95-38-5 | 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol | | | |
| Worker DNEL, | long-term | inhalation | systemic | 0,46 mg/m³ |
| Worker DNEL, acute | | inhalation | systemic | 14 mg/m³ |
| Worker DNEL, long-term | | dermal | systemic | 0,06 mg/kg bw/day |
| Worker DNEL, | acute | dermal | systemic | 2 mg/kg bw/day |

PNEC values

| CAS No | Substance | |
|--------------------------------------------------|------------------------------------------------|-------------|
| Environmen | tal compartment | Value |
| 95-38-5 | 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol | |
| Freshwater | | 0 mg/l |
| Freshwater (intermittent releases) | | 0 mg/l |
| Marine water | | 0 mg/l |
| Freshwater sediment | | 0,376 mg/kg |
| Marine sediment | | 0,038 mg/kg |
| Micro-organisms in sewage treatment plants (STP) | | 0,27 mg/l |
| Soil | | 0,075 mg/kg |

Additional advice on limit values

a no restriction

b End of exposure or shift

c in long-term exposure: after several shifts

d prior to next shift

TWA (EC): time-weighted average U: Urea

B: Blood

8.2. Exposure controls

Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used.

Protective and hygiene measures

Avoid exposure. Wear suitable protective clothing. Draw up and observe skin protection programme.

Eye/face protection

Suitable eye protection: Tightly sealed safety glasses. DIN EN 166

Hand protection

Protect skin by using skin protective cream. When handling with chemical substances, protective gloves must

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be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Suitable material: NBR (Nitrile rubber) Breakthrough time (maximum wearing time) 480min Thickness of the glove material 0,45 mm

DIN EN 374

Skin protection

Wear suitable protective clothing. Take off immediately all contaminated clothing and wash it before reuse.

Respiratory protection

Wear breathing apparatus if exposed to vapours/dusts/aerosols. When exceeding the relevant workplace exposure limits, note the following: Suitable respiratory protective equipment: Combination filter device (DIN EN 141)... Filtering device with filter or ventilator filtering device of type: A Observe the wear time limits as specified by the manufacturer. Observe legal regulations and provisions.

Environmental exposure controls

Observe legal regulations and provisions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state: Colour: | liquid yellow-brown | |
|------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------|
| | , | Test method |
| pH-Value (at 20 °C): | not applicable | DIN 19268 |
| Changes in the physical state | | |
| Melting point: | No information available. | |
| Initial boiling point and boiling range: | No information available. | |
| Sublimation point: | No information available. | |
| Softening point: | No information available. | |
| Flash point: | > 100 °C | ISO 3679 |
| Lower explosion limits: | No information available. | |
| Upper explosion limits: | No information available. | |
| Ignition temperature: | No information available. | |
| Vapour pressure: | No information available. | |
| Density (at 20 °C): | 0,842 g/cm³ | DIN 51757 |
| Water solubility: | The study does not need to be conducted because the substance is known to be insoluble in water. | |
| Partition coefficient: | No information available. | |
| Viscosity / dynamic: | No information available. | DIN 53019-1 |
| Viscosity / kinematic: (at 40 °C) | 34,5 mm²/s | DIN EN ISO 3104 |
| Flow time: (at 20 °C) | No information available. | DIN EN ISO 2431 |
| Vapour density: | No information available. | |
| Evaporation rate: | No information available. | |
| Solvent separation test: | No information available. | |

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| Solvent content: | No information available. | | | |
| 9.2. Other information | | | | |
| Solid content: | No information available. | | | |

SECTION 10: Stability and reactivity

10.1. Reactivity

No special measures are necessary.

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4. Conditions to avoid

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Take precautionary measures against static discharges.

10.5. Incompatible materials

Oxidizing agents. Pyrophoric or self-heating substances.

10.6. Hazardous decomposition products

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

Further information

Do not mix with other chemicals.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

No information available.

Acute toxicity

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

| CAS No | Chemical name | | | | |
|------------|------------------------------------------------|---------------------------|----------------------------|---------------------|--------------------|
| | Exposure route | Dose | Species | Source | Method |
| 64742-54-7 | Baseoil - unspecified, Dis | tillates (petroleum), hyd | rotreated heavy paraffinic | | |
| | | LD50 >5000 mg/kg | Rat | | |
| | | LD50 >5000 mg/kg | Rabbit | | |
| 95-38-5 | 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol | | | | |
| | | LD50 ca. 1085 mg/kg | Rat | Study report (1989) | OECD Guideline 401 |
| | | LD50 >2000 mg/kg | Rabbit | | |

Irritation and corrosivity

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

Sensitising effects

Contains Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivs., 2-Propanol, 1-(tert-dodecylthio)-, 1,2-Propanediol, 3-amino-, N,N-dicoco alkyl derivs.. May produce an allergic reaction.

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Carcinogenic/mutagenic/toxic effects for reproduction

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

No indications of human carcinogenicity exist.

No indications of human germ cell mutagenicity exist.

No indications of human reproductive toxicity exist.

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.

Aspiration hazard

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

Specific effects in experiment on an animal

No information available.

Additional information on tests

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

| CAS No | Chemical name | | | | | | |
|------------|--------------------------------------------------|-----------------|---------------|-----------|----------------------------------------|------------------------|-----------------------|
| | Aquatic toxicity | Dose | | [h] [d] | Species | Source | Method |
| 64742-54-7 | Baseoil - unspecified, Dist | tillates (petro | oleum), hydro | otreated | heavy paraffinic | | |
| | Acute fish toxicity | LC50 mg/l | >1000 | 96 h | Oncorhynchus mykiss (Rainbow trout) | | |
| | Acute algae toxicity | ErC50 mg/l | >1000 | 72 h | Scenedesmus subspicatus | | |
| | Acute crustacea toxicity | EC50 mg/l | >1000 | 48 h | Daphnia magna (Big water flea) | | |
| 95-38-5 | 5 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol | | | | | | |
| | Acute fish toxicity | LC50 | 0,3 mg/l | 96 h | Brachydanio rerio (zebra-fish) | | |
| | Acute algae toxicity | ErC50 mg/l | 0,03 | 72 h | Desmodesmus subspicatus | Study report (2010) | OECD Guideline 201 |
| | Acute crustacea toxicity | EC50 mg/l | 0,163 | 48 h | Daphnia magna | Study report (2010) | OECD Guideline 202 |

12.2. Persistence and degradability

There are no data available on the mixture itself. AOX (mg/l): 0

12.3. Bioaccumulative potential

There are no data available on the mixture itself.

Partition coefficient n-octanol/water

| CAS No | Chemical name | | | Log Pow | | |
|---------|------------------------------------------------|-------|---------|------------|----------------------|--|
| 95-38-5 | 2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol | | | | 8,4 | |
| BCF | | | | | | |
| CAS No | Chemical name | BCF | Species | Source | | |
| 95-38-5 | 2- (2-heptadec-8-enyl-2-imidazolin-1-yl)et | 371,8 | | EPIWIN cal | EPIWIN calculation (| |

12.4. Mobility in soil

No information available.

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12.5. Results of PBT and vPvB assessment

This substance does not meet the criteria for classification as PBT or vPvB.

12.6. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Waste disposal number of waste from 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

Waste disposal number of used product

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

Waste disposal number of contaminated packaging

150104 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); metallic packaging

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

| <u>14.1. UN number:</u> | No dangerous good in sense of this transport regulation. | | |
|-----------------------------------------------|----------------------------------------------------------|--|--|
| 14.2. UN proper shipping name: | No dangerous good in sense of this transport regulation. | | |
| 14.3. Transport hazard class(es): | No dangerous good in sense of this transport regulation. | | |
| 14.4. Packing group: | No dangerous good in sense of this transport regulation. | | |
| Other applicable information (land transport) | | | |

No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

| <u>14.1. UN number:</u> | No dangerous good in sense of this transport regulation. |
|-----------------------------------|----------------------------------------------------------|
| 14.2. UN proper shipping name: | No dangerous good in sense of this transport regulation. |
| 14.3. Transport hazard class(es): | No dangerous good in sense of this transport regulation. |
| 14.4. Packing group: | No dangerous good in sense of this transport regulation. |
| | |

Other applicable information (inland waterways transport)

No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

| <u>14.1. UN number:</u> | No dangerous good in sense of this transport regulation. |
|-----------------------------------|----------------------------------------------------------|
| 14.2. UN proper shipping name: | No dangerous good in sense of this transport regulation. |
| 14.3. Transport hazard class(es): | No dangerous good in sense of this transport regulation. |
| 14.4. Packing group: | No dangerous good in sense of this transport regulation. |

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| Marine pollutant: | no | |
| Other applicable information (marine No dangerous good in sense of this | | |
| Air transport (ICAO-TI/IATA-DGR) | | |
| <u>14.1. UN number:</u> | No dangerous good in sense of this transport regulation. | |
| 14.2. UN proper shipping name: | No dangerous good in sense of this transport regulation. | |
| 14.3. Transport hazard class(es): | No dangerous good in sense of this transport regulation. | |
| 14.4. Packing group: | No dangerous good in sense of this transport regulation. | |
| Other applicable information (air tran No dangerous good in sense of this | | |
| 14.5. Environmental hazards | | |
| ENVIRONMENTALLY HAZARDOUS: | no | |
| 14.6. Special precautions for user | | |
| No dangerous good in sense of this | transport regulation. | |
| 14.7. Transport in bulk according to Ann | ex II of Marpol and the IBC Code | |
| No dangerous good in sense of this | transport regulation. | |
| SECTION 15: Regulatory information | | |
| 15.1. Safety, health and environmental re | gulations/legislation specific for the substance or mixture | |
| EU regulatory information | | |
| Restrictions on use (REACH, annex X) | | |
| • | tillates (petroleum), hydrotreated heavy paraffinic | |
| 2010/75/EU (VOC): | No information available. | |
| 2004/42/EC (VOC): | No information available. | |
| Additional information | | |
| Safety Data Sheet according to Reg | gulation (EC) No. 1907/2006 (REACH) | |
| National regulatory information | | |
| Water contaminating class (D): | 2 - clearly water contaminating | |
| Additional information | | |
| 94/69/EC (21st ATP). The benzene Classification and labeling as carcir | content of the product is less than 0.1%. It applies the annotation P. nogenic is not necessary. | |
| SECTION 16: Other information | | |
| Changes | | |
| This data sheet contains changes from the previous version in section(s): 2. | | |
| inte data entert containe entaingee i | | |

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA: International Air Transport Association IMDG: International Maritime Code for Dangerous Goods GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL/DMEL: Derived No Effect Level / Derived Minimal Effect Level WEL (UK): Workplace Exposure Limits

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TWA (EC): Time-Weighted Average ATE: Acute Toxicity Estimate STEL (EC) Short Term Exposure Limit LC50: Lethal Concentration EC50: half maximal Effective Concentration ErC50: means EC50 in terms of reduction of growth rate

Relevant H and EUH statements (number and full text)

| H302 | Harmful if swallowed. |
|--------|-----------------------------------------------------------------------------------------------------------|
| H304 | May be fatal if swallowed and enters airways. |
| H314 | Causes severe skin burns and eye damage. |
| H317 | May cause an allergic skin reaction. |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| 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. |
| EUH208 | Contains Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivs., 2-Propanol, 1- |
| | (tert-dodecylthio)-, 1,2-Propanediol, 3-amino-, N,N-dicoco alkyl derivs May produce an allergic reaction. |

Further Information

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