



Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 1/16/2012 Revision date: 9/23/2021 Supersedes version of: 9/15/2021 Version: 3.0

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

1.1. Product identifier

Product form : Mixture

Product name : 73090 - AUTOGEAR POWER MP 80W-140

Product code : 73090

Type of product : Lubricant

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

1.2.1. Relevant identified uses

Main use category : Professional use Function or use category : Lubricants and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

North Sea Lubricants B.V. B.V.

Ampèrestraat 5

NL- 3846AN Harderwijk

The Netherlands

T +31 651345369

support@northsealubricants.com - www.northsealubricants.com

1.4. Emergency telephone number

Emergency number : +31 (0)786527652

Monday to Friday: 09:00 - 16:00 (CET)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Hazardous to the aquatic environment — Chronic Hazard, Category 3 H412

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

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

FUH-statements

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

Signal word (CLP) : -

Hazard statements (CLP) : H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P273 - Avoid release to the environment.

P501 - Dispose of contents and container to an approved waste disposal plant.

: EUH208 - Contains Reaction product of 1,3,4-thiadiazolidine-2.5-dithione, formaldehyde

and phenol, heptyl derivs, Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated esterified with diphosphorus pentaoxide, and salted by

amines,C12-14- tert-alkyl. May produce an allergic reaction.

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2.3. Other hazards

Component

Reaction product of 1,3,4-thiadiazolidine-2.5-dithione, formaldehyde and phenol, heptyl derivs.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

The mixture contains substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

Component

Reaction product of 1,3,4-thiadiazolidine-2.5-dithione, formaldehyde and phenol, heptyl derivs.

The substance is included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|----------|---|
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil substance with national workplace exposure limit(s) (BE, BG, CZ, DK, HR, NL, NO); substance with a Community workplace exposure limit | CAS-No.: 64742-54-7 EC-No.: 265-157-1 EC Index-No.: 649-467-00-8 REACH-no: 01-2119484627- 25 | 50 – 75 | Asp. Tox. 1, H304 |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil substance with national workplace exposure limit(s) (BG, CZ, DK, HR, NL); substance with a Community workplace exposure limit | CAS-No.: 64742-65-0 EC-No.: 265-169-7 EC Index-No.: 649-474-00-6 REACH-no: 01-2119471299- 27 | 2.5 – 10 | Asp. Tox. 1, H304 |
| Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl | EC-No.: 931-384-6 REACH-no: 01-2119493620- 38 | 0.5 – 1 | Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 2, H411 |
| C16-18-(even numbered, saturated and unsaturated)-alkylamines | EC-No.: 627-034-4 REACH-no: 01-2119473797- 19 | 0.1 – 1 | Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10) |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|---|------------|--|
| Reaction product of 1,3,4-thiadiazolidine-2.5-dithione, formaldehyde and phenol, heptyl derivs. substance listed as REACH Candidate (Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]) substance identified as having endocrine disrupting properties | EC-No.: 939-460-0 REACH-no: 01-2119971727- 23 | 0.05 – 0.5 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412 |

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

SECTION 4: First aid measures

4.1. Description of first aid measures

| First-aid measures general | : | Never give anything by mouth to an unconscious person. If you feel unwell, seek medical |
|----------------------------|---|---|
| | | advice (show the label where possible). |

First-aid measures after inhalation : Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

| Symptoms/effects | : After adequate first aid, no further treatment is re | equired unless symptoms reappear. Not |
|------------------|--|---------------------------------------|
|------------------|--|---------------------------------------|

expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : After adequate first aid, no further treatment is required unless symptoms reappear.

Symptoms/effects after skin contact : After adequate first aid, no further treatment is required unless symptoms reappear.

Symptoms/effects after eye contact : After adequate first aid, no further treatment is required unless symptoms reappear.

Symptoms/effects after ingestion : After adequate first aid, no further treatment is required unless symptoms reappear.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Eliminate all ignition sources if safe to do so.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye/face protection. Equip cleanup crew with

proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent

formation of vapour.

Handling temperature : ≤ 40 °C

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep

container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Storage temperature : ≤ 40 °C

Storage area : Store away from heat. Store in a well-ventilated place.

Special rules on packaging : Keep only in original container. Store in a closed container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

| Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0) | | |
|---|---------|--|
| EU - Indicative Occupational Exposure Limit (IOEL) | | |
| IOEL TWA | 5 mg/m³ | |
| IOEL STEL 10 mg/m³ | | |

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Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7)

EU - Indicative Occupational Exposure Limit (IOEL)

IOEL TWA 5 mg/m³

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses. EN 166

8.2.2.2. Skin protection

Other skin protection

Materials for protective clothing:

Wear suitable protective clothing

8.2.2.3. Respiratory protection

Respiratory protection:

Wear appropriate mask

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : light yellow.

Odour : characteristic.

Odour threshold : Not available

Melting point : Not available

Freezing point : -27 °C

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Boiling point Not available Flammability Non flammable. **Explosive limits** Not available Lower explosive limit (LEL) Not available Upper explosive limit (UEL) Not available Flash point > 190 °C Auto-ignition temperature Not available Decomposition temperature Not available рΗ Not available

Viscosity, kinematic 233.8 mm²/s @40°C Solubility insoluble in water. Partition coefficient n-octanol/water (Log Kow) : Not available : Not available Vapour pressure Vapour pressure at 50 °C Not available Density : 892.2 kg/m3 @15°C Relative density : Not available Relative vapour density at 20 °C : Not available Particle size : Not applicable : Not applicable Particle size distribution : Not applicable Particle shape Particle aspect ratio : Not applicable Particle aggregation state : Not applicable Particle agglomeration state : Not applicable

: Not applicable

: Not applicable

9.2. Other information

Particle dustiness

Particle specific surface area

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified

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Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

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Viscosity, kinematic

| Acute toxicity (definal) Acute toxicity (inhalation) | : Not classified | |
|---|--|--|
| C16-18-(even numbered, saturated and uns | saturated)-alkylamines | |
| LD50 oral (rat) | 1689 mg/kg | |
| LD50 dermal (rat) | > 2000 mg/kg | |
| Distillates (petroleum), solvent-dewaxed ho | eavy paraffinic; Baseoil (64742-65-0) | |
| LD50 oral (rat) | > 5000 mg/kg bodyweight | |
| LD50 dermal (rabbit) | > 5000 mg/kg | |
| LC50 inhalation (rat) (Vapours - mg/l/4h) | > 5.53 mg/l/4h | |
| Distillates (petroleum), hydrotreated heavy | paraffinic; Baseoil (64742-54-7) | |
| LD50 oral (rat) | > 5000 mg/kg bodyweight | |
| LD50 dermal (rabbit) | > 5000 mg/kg | |
| LC50 inhalation (rat) (Vapours - mg/l/4h) | > 5.53 mg/l/4h | |
| Skin corrosion/irritation Additional information Serious eye damage/irritation Additional information Respiratory or skin sensitisation Additional information Germ cell mutagenicity Additional information Carcinogenicity Additional information Reproductive toxicity Additional information STOT-single exposure Additional information C16-18-(even numbered, saturated and uns STOT-single exposure STOT-repeated exposure Additional information | May cause respiratory irritation. : Not classified : Based on available data, the classification criteria are not met | |
| Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl | | |
| NOAEL (oral, rat, 90 days) | 150 mg/kg bodyweight/day | |
| C16-18-(even numbered, saturated and uns | saturated)-alkylamines | |
| STOT-repeated exposure | May cause damage to organs through prolonged or repeated exposure. | |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0) | | |
| LOAEL (oral, rat, 90 days) | 125 mg/kg bodyweight | |
| NOAEL (dermal, rat/rabbit, 90 days) | ≈ 1000 mg/kg bodyweight | |
| Distillates (petroleum), hydrotreated heavy | paraffinic; Baseoil (64742-54-7) | |
| LOAEL (oral, rat, 90 days) | 125 mg/kg bodyweight | |
| Aspiration hazard Additional information | Not classified Based on available data, the classification criteria are not met | |

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233.8 mm²/s @40°C

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11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No additional information available

11.2.2. Other information

Potential adverse human health effects and

symptoms

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

SECTION 12: Ecological information

12.1. Toxicity

Ecology - water : Harmful to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

| (cnronic) | | |
|---|--|--|
| Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated,esterified with diphosphorus pentaoxide, and salted by amines,C12-14- tert-alkyl | | |
| LC50 - Fish [1] | 24 mg/l (Oncorhynchus mykiss, 96h) (OECD 203 method) | |
| LC50 - Fish [2] | 8.5 mg/l Pimephales promelas | |
| EC50 - Crustacea [1] | 91.4 mg/l Daphnia magna | |
| EC50 72h - Algae [1] | 6.4 mg/l selenastrum capricomutum | |
| NOEC chronic fish | 3.2 mg/l Oncorhynchus mykiss | |
| NOEC chronic crustacea | 0.12 mg/l Daphnia magna | |
| NOEC chronic algae | 1.7 mg/l selenastrum capricomutum | |
| Reaction product of 1,3,4-thiadiazolidine-2.5-c | lithione, formaldehyde and phenol, heptyl derivs. | |
| LC50 - Fish [1] | > 40 mg/l Pimephales promelas | |
| EC50 - Crustacea [1] | 75 mg/l Daphnia magna | |
| EC50 96h - Algae [1] | 25 mg/l Selenastrum capricornutum | |
| ErC50 algae | > 100 mg/l | |
| NOEC (chronic) | 32 mg/l | |
| NOEC chronic fish | 1000 mg/l Pimephales promelas | |
| C16-18-(even numbered, saturated and unsaturated)-alkylamines | | |
| LC50 - Fish [1] | 0.06 mg/l | |
| EC50 - Crustacea [1] | 0.011 mg/l | |
| EC50 72h - Algae [1] | 0.04 mg/l | |
| NOEC chronic crustacea | 0.013 mg/l | |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0) | | |
| LC50 - Fish [1] | > 100 mg/l Pimephales promelas | |
| EC50 - Crustacea [1] | > 10000 mg/l Daphnia magna | |
| NOEC chronic fish | 1000 mg/l Oncorhynchus mykiss | |
| NOEC chronic crustacea | 10 mg/l Daphnia magna | |
| NOEC chronic algae | > 100 mg/l Pseudokirchneriella subcapitata | |
| | | |

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| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7) | | |
|--|--|--|
| LC50 - Fish [1] | > 100 mg/l Pimephales promelas | |
| EC50 - Crustacea [1] | > 10000 mg/l Daphnia magna | |
| NOEC chronic fish | 1000 mg/l Oncorhynchus mykiss | |
| NOEC chronic crustacea | 10 mg/l Daphnia magna | |
| NOEC chronic algae | > 100 mg/l Pseudokirchneriella subcapitata | |

12.2. Persistence and degradability

| 73090 - AUTOGEAR POWER MP 80W-140 | | |
|---|---|--|
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated,esterified with diphosphorus pentaoxide, and salted by amines,C12-14- tert-alkyl | | |
| Biodegradation | 7.4 % 28 DY, OECD TG 301 B | |
| Reaction product of 1,3,4-thiadiazolidine-2.5-c | dithione, formaldehyde and phenol, heptyl derivs. | |
| Biodegradation | 17.4 % 28 Days | |
| C16-18-(even numbered, saturated and unsaturated)-alkylamines | | |
| Biodegradation | 66 % 28 d OECD 301B | |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0) | | |
| Persistence and degradability | Not readily biodegradable. | |
| Biodegradation | 31 % 28 d OECD 301F | |
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7) | | |
| Persistence and degradability | Not readily biodegradable. | |
| Biodegradation | 31 % 28 d OECD 301F | |

12.3. Bioaccumulative potential

| 73090 - AUTOGEAR POWER MP 80W-140 | | |
|---|---|--|
| Bioaccumulative potential | Not established. | |
| Reaction product of 1,3,4-thiadiazolidine-2.5-c | lithione, formaldehyde and phenol, heptyl derivs. | |
| Partition coefficient n-octanol/water (Log Kow) | 9.4 | |
| C16-18-(even numbered, saturated and unsatu | urated)-alkylamines | |
| Bioconcentration factor (BCF REACH) | 500 | |
| Partition coefficient n-octanol/water (Log Kow) | 4.33 @25 °C | |
| Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil (64742-65-0) | | |
| Bioconcentration factor (BCF REACH) 260 | | |
| Partition coefficient n-octanol/water (Log Pow) | 9.2 | |
| Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil (64742-54-7) | | |
| Partition coefficient n-octanol/water (Log Kow) > 4 | | |

12.4. Mobility in soil

No additional information available

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12.5. Results of PBT and vPvB assessment

Component

Reaction product of 1,3,4-thiadiazolidine-2.5-dithione, formaldehyde and phenol, heptyl derivs.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information

: Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

- : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
- Ecology waste materials
- : Avoid release to the environment.
- European List of Waste (LoW) code
- 13 02 05* mineral-based non-chlorinated engine, gear and lubricating oils

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR | IMDG | IATA | ADN | RID |
|-----------------------------------|--|-----------------------------------|-----------------------------------|-----------------------------------|
| 14.1. UN number or ID n | umber | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.2. UN proper shippin | g name | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.3. Transport hazard o | class(es) | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.4. Packing group | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.5. Environmental haz | ards | | | |
| Dangerous for the environment: No | Dangerous for the environment: No Marine pollutant: No | Dangerous for the environment: No | Dangerous for the environment: No | Dangerous for the environment: No |
| No supplementary informatio | n available | 1 | I | 1 |

14.6. Special precautions for user

Overland transport

No data available

Transport by sea

No data available

Air transport

No data available

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Inland waterway transport

No data available

Rail transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains a substance on the REACH candidate list in concentration ≥ 0.1% or with a lower specific limit: Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)] (EC 939-460-0)

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 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.

Other information : None.

| Full text of H- and EU | H-statements: |
|------------------------|--|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment — Acute Hazard, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment — Chronic Hazard, Category 1 |
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment — Chronic Hazard, Category 3 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| EUH208 | Contains Reaction product of 1,3,4-thiadiazolidine-2.5-dithione, formaldehyde and phenol, heptyl derivs, Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines,C12-14- tert-alkyl. May produce an allergic reaction. |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |

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| Full text of H- and EUH-statements: | |
|-------------------------------------|--|
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H335 | May cause respiratory irritation. |
| 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. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1, Sub-Category 1B |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1B | Skin sensitisation, category 1B |
| STOT RE 2 | Specific target organ toxicity — Repeated exposure, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.