

SAFETY DATA SHEET

PRODUCT NAME: SYNWORKS 100% SYNTHETIC 2T RACING ENGINE OIL

Safety Data Sheet according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878



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

1.1 Product identification

Trade name : SYNWORKS 100% SYNTHETIC 2T RACING ENGINE OIL
Product code : 83774

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

Main use category : Lubricant
Classification may be based on test results obtained on the final product rather than on calculation.

1.3 Details of the supplier of the safety data sheet

VROOAM Powersports Lubricants INT. BV Aventurijn 300 3316 LB
Dordrecht (NL) 0031 (0) 78
750 1632 www.vrooam-
lubricants.com info@vrooam-
lubricants.com

• Further information available from: Product Safety Department

1.4. Emergency telephone number +31 (0) 78 750 16 32 (09:00 to 17:00 from Monday to Friday)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Not classified

Adverse physicochemical, health and environmental effects

As far as is known, this product does not present any specific hazard provided normal industrial hygiene rules are observed.

2.2 Label elements

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

EUH sentences : EUH210 - Safety data sheet available on request.

2.3 Other hazards

Contains no PBT and/or vPvB substances > 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain any substance included in the list established pursuant to Article 59(1) of REACH for having endocrine disrupting properties, or one or more substances identified as having endocrine disrupting properties according to the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605, at a concentration greater than or equal to 0.1%.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of polyolefins and additives.

| Dangerous parts | | |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| - | Phenol, (dimethylamino)methyl-, polyisobutylene derivatives. Aquatic Chronic 3, H412 | 2.5-<10% |
| EC No: 701-204-9 REACH No: 01-2119960832-33 | Reaction products of fatty acids, C14-C18 (branched and linear) and C18 (unsaturated) with tetraethylenepentamine (linear, branched, cyclic) Skin Irrit. 2, H315 Eye Irrit. 2, H319 | 1-<5% |
| - | Mixture of mineral oils * (*)(Note L) Asp. Tox. 1, H304 | 0.1-<2.5% |
| EC No: 919-284-0 REACH No: 01-2119463588-24 | Hydrocarbons, C10, aromatics, >1% naphthalene Carc. 2, H351 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 | 0.3-<1% |
| CAS No.: 91-20-3 EC No: 202-049-5 EU Catalogue No: 601-052-00-2 REACH No: 01-2119561346-37 | naphthalene Flam. Sol. 2, H228 Acute Tox. 4 (Oral), H302 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | 0.3% |

Additional information: Contains one or more of the following CAS numbers (REACH registration numbers): 64741-88-4 (01-2119488706-23), 64741-89-5 (01-2119487067-30), 64741-95-3 (01-2119487081-40), 64741-96-4 (01-2119483621-38), 64741-97-5 (01-2119480374-36), 64742-01-4 (01-2119488707-21), 64742-52-5 (01-2119467170-45), 64742-53-6 (01-2119480375-34), 64742-54-7 (01-2119484627-25), 64742-55-8 (01-2119487077-29), 64742-56-9 (01-2119480132-48), 64742-57-0 (01-2119489287-22), 64742-62-7 (01-2119480472-38), 64742-65-0 (01-2119471299-27), 64742-71-8 (01-2119485040-48), 72623-85-9 (01-2119555262-43), 72623-86-0 (01-2119474878-16), 72623-87-1 (01-2119474889-13), 74869-22-0 (01-2119495601-36)

++:

The listed ingredients are sub-ingredients of the above hazardous ingredients.

Note L:

The harmonised classification of the substance as carcinogenic applies unless it can be shown that it contains less than 3 % dimethyl sulphoxide extract as measured according to IP 346 ('Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions — Dimethyl sulphoxide extraction refractive index method', Institute of Petroleum, London), in which case the substance shall also be classified for that hazard class in accordance with Title II of this Regulation.

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

SECTION 4: First aid measures

4.1 Description of first aid measures

First aid general: If you feel unwell, seek medical advice.

First aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : As a precaution, rinse eyes with water.

First-aid measures after mouth contact : Do NOT induce vomiting. Call a poison control center or doctor if you feel unwell.

First aid measures for first aider: First aider shall be equipped with appropriate personal protective equipment.

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4.2 Most important acute and delayed symptoms and effects

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : Although no possible effects on human or animal health are known, this product is considered to pose an inhalation risk.

Symptoms/effects after skin contact : None under normal conditions.

Symptoms/effects after eye contact : None under normal conditions.

Symptoms/effects after ingestion : May lead to aspiration into the lungs, resulting in chemical pneumonitis.

4.3 Indication of any immediate medical attention and special treatment required

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Fire extinguishing agents

Suitable extinguishing agents : Water mist
Dry powder
Carbon dioxide
Foam

For safety reasons unsuitable extinguishing media: Water with full jet

5.2 Special hazards arising from the substance or mixture

Fire hazard, Explosion hazard, Hazardous decomposition products in case of fire

5.3 Advice for firefighters

Firefighting instructions: Fight fire from a safe distance and sheltered location. Do not enter fire area without suitable safety equipment, including respiratory protection.

Protection during firefighting: Do not intervene without suitable protective equipment. Self-contained breathing apparatus.
Full protective clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters drains or public waters. Contain leaked/spilled material to prevent material damage.

For persons other than the emergency services

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate contaminated area.

For the emergency services

Protective equipment : Do not intervene without suitable protective equipment. For further information see section 8: "Exposure controls/personal protection".

Emergency procedures : Remove unnecessary personnel. Seal the leak if it can be done safely.

6.2 Environmental precautions

Avoid release to the environment.

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6.3 Methods and material for containment and cleaning up

For inclusion : Absorb spills with sand or earth. Contain spills with dikes or absorbents to prevent spread and entry into drains or rivers. If possible, stop leak without risk.

Cleaning methods : Absorb spilled liquid with absorbent material.

Other information : Take waste or solid residues to an approved waste disposal facility.

6.4 Reference to other sections

For further information, see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe use

Additional hazards during processing : Not expected to present a significant hazard under normal conditions of use.

Precautions for safe handling : Ensure good ventilation of the work area. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. After handling this product, product always wash hands.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures : Store in a cool, well-ventilated area, away from heat.

Storage conditions : Keep cool. Protect from sunlight.

Storage temperature: < 40 °C

Packaging material: Always store the product in packaging made of the same material as the original packaging.

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure values and biological limit values

| 2T engine oil | |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| EU - Indicative Occupational Exposure Limit (IOEL) | |
| Exposure limits/standards that can be set when handling this product. When mists or fogs can occur, the following is recommended | 5 mg/m ³ - ACGIH TLV (inhalable fraction). |

8.2 Exposure control measures

Appropriate technical measures

Appropriate technical measures:

Ensure good ventilation of the workplace.

Personal protective equipment

Personal protective equipment:

Wear recommended personal protective equipment.

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Symbol(s) for personal protective equipment:



Eye protection:

Safety glasses

| Eye protection | | | |
|----------------|----------------------|----------|----------|
| Type | Scope of application | Features | Standard |
| Safety glasses | Droplets | bright | EN 166 |

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

| Protection of the hands | | | | |
|-------------------------|------------------------|---------------------------|-------------|------------|
| Type | Material | permeation Thickness (mm) | Penetration | Standard |
| Reusable gloves | Nitrile rubber (NBR) 6 | > 480 minutes) ÿ 0.35 | - | EN ISO 374 |

Respiratory protection:

In case of insufficient ventilation, use suitable respiratory equipment.

Control of environmental exposure:

Prevent release to the environment

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

General information

Physical state Color

: Liquid

: Red

Smell

: characteristic.

Odor threshold

: Not available

Melting point

: Not applicable

Freezing point

: -54 °C - ASTM D5950 (pour point)

Boiling point

: Not available

Flammability

: Non-flammable.

Lowest Explosive Limit Value

: Not available

Upper explosion limit value

: Not available

Flashpoint

: 246 °C - ASTM D92 (COC)

Auto-ignition temperature

: Not available

Decomposition temperature

: Not available

pH

: Not available

Viscosity, kinematic

: 94 mm²/s (40 °C) - ASTM D7042

Solubility

: Water: Insoluble / Poorly miscible

Partition coefficient n-octanol/water (Log Kow)

: Not available

Vapor pressure

: Not available

Vapor pressure at 50°C

: Not available

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| | |
|---------------------------------|-----------------------------------|
| Density | : 0.874 kg/l (15 °C) - ASTM D4052 |
| Relative density | : Not available |
| Relative vapour density at 20°C | : Not available |
| Particle characteristics | : Not applicable |

9.1. Information on basic physical and chemical properties

No additional information available

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is not reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5 Incompatible materials

No additional information available

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products will not be produced.

SECTION 11: Toxicological information

11.1 Information

| | |
|-----------------------------|------------------|
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

| Mixture of mineral oils * | |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| LD50 oral rat | > 5000 mg/kg Data from a similar product |
| LD50 dermal rabbit | > 5000 mg/kg Data from a similar product |
| LC50 Inhalation - Rat (Dust/mist) | > 5 mg/l/4h Data from a similar product |
| Hydrocarbons, C10, aromatics, >1% naphthalene | |
| LD50 oral rat | > 5000 mg/kg (OECD 420 method) - Fixed Dose Method |
| LD50 dermal rabbit | > 2000 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Remarks on results: other: |
| LC50 Inhalation - Rat (Vapours) | 0.00528 mg/l/4h (OECD 403 method) |

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| | |
|------------------------------|--------------|
| naphthalene (91-20-3) | |
| LD50 oral rat | > 533 mg/kg |
| LD50 dermal rat | > 2000 mg/kg |

| | |
|-----------------------------------|------------------|
| Skin corrosion/irritation | : Not classified |
| Serious eye damage/eye irritation | : Not classified |
| Respiratory or skin sensitization | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Carcinogenicity | : Not classified |
| STOT single exposure | : Not classified |

| | |
|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hydrocarbons, C10, aromatics, >1% naphthalene | |
| STOT single exposure | May cause drowsiness or dizziness. |
| STOT - repeated exposure | Not classified |
| Hydrocarbons, C10, aromatics, >1% naphthalene | |
| NOAEL (oral, rat, 90 days) | 300 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity) |
| Danger of inhalation | Not classified |
| 2T engine oil | |
| Viscosity, kinematic | 94 mm ² /s (40 °C) - ASTM D7042 |
| Mixture of mineral oils * | |
| Viscosity, kinematic | < 20.5 mm ² /s |
| Aliphatic, alicyclic or aromatic hydrocarbon | Yes |
| Hydrocarbons, C10, aromatics, >1% naphthalene | |
| Viscosity, kinematic | 0.8 – 2 mm ² /s @20°C |

11.2 Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1 Toxicity

| | |
|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Ecology - general | : The product is not considered harmful to aquatic organisms and has no long-term negative impact on the environment. |
| Danger to the aquatic environment, (acute) short term | : Not classified |
| Hazardous to the aquatic environment, (chronic) long term | : Not classified |

| | |
|---------------------------------------------------------------------|------------------------------------|
| Phenol, (dimethylamino)methyl-, polyisobutylene derivatives. | |
| LC50 - Fishing [1] | 31 mg/l (96h, Pimephales promelas) |
| EC50 - Crustaceans [1] | > 100 mg/l (48h, Daphnia) |
| EC50 96h - Algae [1] | > 450 mg/l |

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| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Reaction products of fatty acids, C14-C18 (branched and linear) and C18 (unsaturated) with tetraethylenepentamine (linear, branched, cyclic) | |
| LC50 - Fishing [1] | > 1000 mg/l (4d, Pimephales promelas) |
| EC50 - Crustaceans [1] | > 1000 mg/l (2d, Daphnia magna (water flea)) |
| EC50 96h - Algae [1] | > 94 mg/l (4d, Selenastrum capricornutum) |
| NOEC chronic crustaceans | 32 mg/l |
| Mixture of mineral oils * | |
| LC50 - Fishing [1] | > 100 mg/l Data from a similar product |
| EC50 - Crustaceans [1] | > 10000 mg/l Data from a similar product |
| Mixture of mineral oils * | |
| EC50 72h - Algae [1] | > 100 mg/l Data from a similar product |
| NOEC chronic crustaceans | > 10 mg/l |
| NOEC chronic algae | > 10 mg/l (Water flea (Daphnia magna), 21 d) |
| Hydrocarbons, C10, aromatics, >1% naphthalene | |
| LC50 - Fishing [1] | 2 mg/l (96h, Oncorhynchus mykiss) |
| EC50 - Crustaceans [1] | 1.4 mg/l (48h, Daphnia magna) |
| EC50 72h - Algae [1] | > 1 mg/l (72h, Pseudokirchneriella subcapitata) |
| NOEC chronic crustaceans | 0.48 mg/l (21d, Daphnia magna) |
| naphthalene (91-20-3) | |
| LC50 - Fishing [1] | 0.51 mg/l 96h |
| EC50 - Crustaceans [1] | 3.4 mg/l Daphnia magna - 48h |

12.2 Persistence and degradability

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 2T engine oil | |
| Persistence and degradability | Not readily biodegradable |
| Phenol, (dimethylamino)methyl-, polyisobutylene derivatives. | |
| Persistence and degradability | May cause long-term adverse effects in the environment. |
| Biodegradation 20.7 % (28d) | |
| Reaction products of fatty acids, C14-C18 (branched and linear) and C18 (unsaturated) with tetraethylenepentamine (linear, branched, cyclic) | |
| Persistence and degradability | Not readily biodegradable |
| Biodegradation | 4.5% (28d, (OECD 301B method)) |
| Mixture of mineral oils * | |
| Persistence and degradability | Not readily biodegradable |

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| | |
|---------------------------------------------------------|------------------------------------|
| Hydrocarbons, C10, aromatics, >1% naphthalene | |
| Persistence and degradability | Not readily biodegradable |
| Biodegradation | 58% (Manometric respirometry, 28d) |
| of naphthalene (91-20-3) | |
| Persistence and degradability | Not readily biodegradable |

12.2 Persistence and degradability

| | |
|---------------------------------------------------------------------|------------------|
| Phenol, (dimethylamino)methyl-, polyisobutylene derivatives. | |
| Bioaccumulation | Not established. |
| naphthalene (91-20-3) | |
| Partition coefficient n-octanol/water (Log Pow) | 3,01 |

12.4 Mobility in soil

No additional information available

12.5 Results of PBT and vPvB assessment

No additional information available

12.6 Endocrine disrupting properties

No additional information available

12.7 Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Regional waste legislation

: Waste disposal in accordance with legal provisions.

Waste treatment methods

: Dispose of contents/packaging in accordance with the sorting instructions of an approved collection company.

Wastewater disposal recommendations : Dispose of waste in accordance with legal requirements.

Recommendations for disposal of product/packaging : Dispose of waste in accordance with legal requirements.

Additional information: Do not reuse empty containers.

European Waste Catalogue (LoW, EC 2000/532) : 13 02 06* - synthetic engine, gear and lubricating oils

HP code : HP4 - "Irritant – skin irritation and eye damage" waste which may cause skin irritation or eye damage upon application.

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SECTION 13: Disposal considerations

| ADR | IMDG | IATA | ADN | RID |
|-------------------------------------------------------------------------|---------------|---------------|---------------|------------------------------|
| 14.1. UN number or ID number | | | | |
| Not classified as dangerous according to transport regulations | | | | |
| 14.2. Proper shipping name according to the UN model regulations | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.3. Transport hazard class(es) | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | 14.4. Packaging group |
| | | | | Not regulated |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.5. Environmental hazards | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| No additional information available | | | | |

14.6 Special precautions for user

Road transport

Not regulated

Transport on the open sea

Not regulated

Air transport

Not regulated

Transport on inland waters

Not regulated

Rail transport

Not regulated

14.7 Bulk maritime transport in accordance with IMO instruments

Not applicable

SECTION 15: Regulations

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

EU regulations

REACH Annex XVII (substances with restricted use)

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| REACH list of restrictions (Annex XVII) | | |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference code | Applicable to 3(b) | Mention or description |
| | Reaction products of fatty acids, C14-C18 (branched and linear) and C18 (unsaturated) with tetraethylenepentamine (linear, branched, cyclic) ; Mixture of mineral oils * ; Hydrocarbons, C10, aromatics, >1% naphthalene | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to EC Regulation 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |
| 3(c) | Phenol, (dimethylamino)methyl-, polyisobutylene derivatives. ; Hydrocarbons, C10, aromatics, >1% naphthalene | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to EC Regulation 1272/2008: Hazard class 4.1 |

REACH Annex XIV (list of substances subject to authorisation)

Does not contain any substance(s) included in REACH Annex XIV (list of substances subject to authorisation)

REACH Candidate List (SVHC)

Does not contain any substance(s) included in the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substances included in the PIC list (Regulation EU 649/2012 on the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Does not contain substances included in the POP list (Regulation EU 2019/1021 on organic pollutants)

Ozone Regulation (1005/2009)

Does not contain substances included in the list of ozone depleting substances (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Council Regulation (EC) on the control of dual-use items

Does not contain a substance covered by the COUNCIL REGULATION (EC) on the control of dual-use items

Explosives Precursors Regulation (2019/1148)

Does not contain substances included in the list of explosives precursors (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Regulation on precursors for medicinal products (273/2004)

Does not contain substances included in the list of precursors for medicines (Regulation EC 273/2004 on the production and placing on the market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

National regulations

The Netherlands

ABM category: Z(1) - non-degradable substances with hazardous properties for humans and the environment (carcinogenicity/mutagenicity/reprotoxicity/bioaccumulative potential/toxicity or persistence)

SZW list of carcinogenic substances: None of the ingredients are present

SZW list of mutagenic substances: None of the components are present

SZW list of reprotoxic substances – Breastfeeding: None of the ingredients are present

SZW list of reprotoxic substances – Fertility: None of the ingredients are present

SZW list of reprotoxic substances – Development: None of the components are present

15.2 Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information

| Abbreviations and acronyms: | |
|-----------------------------|-------------------------------------------------------------------------------------------------|
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| ATE | Acute toxicity assessment |
| BCF | Bioconcentration factor |
| BLV | Biological limit value |
| BOD | Biochemical oxygen demand (BOD) |
| COD | Chemical oxygen demand (COD) |
| DMEL | Derived Minimal Effect Dose |
| DNEL | Derived No-Effect Level |
| EC No. | European Commission Number |
| EC50 | Median effective concentration |
| AND | European standard |
| IARC | International Centre for Cancer Research |
| IATA | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods Code |
| LC50 | Concentration that causes death in 50% of a test population |
| LD50 | Dose that causes death in 50% of a test population (median lethal dose) |
| LOAEL | Lowest dose or concentration at which an adverse effect was observed |
| NOAEC | Concentration at which no adverse effect was observed |
| NOAEL | Dose or concentration at which no adverse effect was observed |
| NOEC | Concentration with no observed effects |
| OECD | Organisation for Economic Co-operation and Development, OECD |
| OEL | Occupational exposure limit |
| PBT | Persistent, bioaccumulative and toxic substance |
| PNEC | Predicted No Effect Concentration(s) |
| RID | Regulations concerning the international carriage of dangerous goods by rail |

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| Abbreviations and acronyms: | |
|-----------------------------|------------------------------------------------|
| VIB | Safety data sheet |
| STP | Water purification plant |
| ThZV | Theoretical oxygen demand (THD) |
| TLM | Median Tolerance Limit |
| FOX | Volatile organic compounds |
| CAS No. | Chemical Abstract Service - Number |
| NEG | Not Elsewhere Mentioned |
| zPzB | Very persistent and very bioaccumulative, vPvB |
| ED | Hormone disruptor |

| Full text of sentences H and EUH: | |
|-----------------------------------|-------------------------------------------------------------------------------|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Acute 1 | Acute hazard to the aquatic environment, Category 1 |
| Aquatic Chronic 1 | Chronic aquatic hazard, Category 1 |
| Aquatic Chronic 2 | Chronic aquatic hazard, Category 2 |
| Aquatic Chronic 3 | Chronic aquatic hazard, Category 3 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| Carc. 2 | Carcinogenicity, Category 2 |
| EUH210 | Safety data sheet available on request. |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Flam. Sol. 2 | Flammable solids, Category 2 |
| H228 | Flammable solid. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H336 | May cause drowsiness or dizziness. |
| H351 | Suspected of causing cancer. |
| 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 Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity, single exposure, Category 3, narcotic effects |