

Safety Data Sheet

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Texaform CR 3

Product Number(s): 801590

Country Registration:

Denmark: PR-1791343

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

Identified Uses: Industrial Oil

1.3 Details of the supplier of the safety data sheet

YX Smørelie A/S

Buddingevej 195

DK-2860 Søborg

Kundecenter: +45 70 11 56 78

Denmark

Web: yxlube.dk

email : sales@yxlube.dk

1.4 Emergency telephone number

Transportation Emergency Response

CHEMTREC: +1 703 527 3887

Health Emergency

Danish Environmental Protection Agency: +45 72 54 40 00

Chevron Emergency Information Center: International calls accepted 24 hours: +1 510 231 0623

Poison Control Centre Denmark: 0045/ 82 12 12 12

Product Information

Technical Information: 0045/70 11 56 78

SECTION 2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

CLP CLASSIFICATION:

- Acute inhalation toxicant: Category 4, H332; Harmful if inhaled.
- Aspiration toxicant: Category 1, H304; May be fatal if swallowed and enters airways.
- Skin irritation: Category 2, H315; Causes skin irritation.
- Chronic aquatic toxicant: Category 2, H411; Toxic to aquatic life with long lasting effects.

2.2 Label elements

Under the criteria of Regulation (EC) No 1272/2008 (CLP):



Signal Word: Danger

HAZARD STATEMENTS:

Health Hazards:

- May be fatal if swallowed and enters airways (H304).
- Causes skin irritation (H315).
- Harmful if inhaled (H332).
- Repeated exposure may cause skin dryness or cracking (EUH066).

Environmental Hazards:

- Toxic to aquatic life with long lasting effects (H411).

- contains: Distillates, hydrotreated middle
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics
Distillates (petroleum), hydrotreated light paraffinic

PRECAUTIONARY STATEMENTS:

Prevention:

- Use only outdoors or in a well-ventilated area (P271).
- Avoid release to the environment (P273).
- Wear protective gloves/protective clothing/eye protection/face protection (P280).

Response:

- IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician (P301+P310).
- IF ON SKIN: Wash with plenty of soap and water (P302+P352).
- Do NOT induce vomiting (P331).

Disposal:

- Dispose of contents/container in accordance with applicable local/regional/national/international regulations (P501).

2.3 Other hazards

This product is not, or does not contain, a substance that is a potential PBT or a vPvB. This product is not, or does not contain, a substance that potentially has endocrine disrupting properties.

SECTION 3 COMPOSITION/ INFORMATION ON INGREDIENTS

3.2 Mixtures

This material is a mixture.

COMPONENTS	CAS NUMBER	EC NUMBER	REGISTRATION NUMBER	CLP CLASSIFICATION	AMOUNT
Distillates, hydrotreated middle	64742-46-7	265-148-2	01-2119827000-58	Asp. Tox. 1/H304; Acute Tox. 4/H332; Aquatic Chronic 2/H411; Flam. Liq. 3/H226; Skin Irrit. 2/H315	0 - 95 %weight
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics,	Proprietary	926-141-6	01-2119456620-43	Asp. Tox. 1/H304	0 - 80 %weight

<2% aromatics					
Highly refined mineral oil (C15 - C50)	Mixture	*	***	None	0 - 15 %weight
Distillates (petroleum), hydrotreated light paraffinic	64742-55-8	265-158-7	01-2119487077-29	Asp. Tox. 1/H304	0 - 5 %weight

The full text of all CLP H-statements is shown in Section 16.

In accordance with the Regulation (EC)No 1272/2008, Nota L, reference IP 346/92: "DMSO Extraction Method", we have determined that the base oils used in this preparation are not carcinogenic.

*Contains one or more of the following EINECS numbers: 265-090-8, 265-091-3, 265-096-0, 265-097-6, 265-098-1, 265-101-6, 265-155-0, 265-156-6, 265-157-1, 265-158-7, 265-159-2, 265-160-8, 265-166-0, 265-169-7, 265-176-5, 276-736-3, 276-737-9, 276-738-4, 278-012-2.

*** Contains one or more of the following REACH registration numbers: 01-2119488706-23, 01-2119487067-30, 01-2119487081-40, 01-2119483621-38, 01-2119480374-36, 01-2119488707-21, 01-2119467170-45, 01-2119480375-34, 01-2119484627-25, 01-2119480132-48, 01-2119487077-29, 01-2119489287-22, 01-2119480472-38, 01-2119471299-27, 01-2119485040-48, 01-2119555262-43, 01-2119495601-36, 01-2119474889-13, 01-2119474878-16.

SECTION 4 FIRST AID MEASURES

4.1 Description of first aid measures

Eye: No specific first aid measures are required. As a precaution, remove contact lenses, if worn, and flush eyes with water.

Skin: Wash skin with water immediately and remove contaminated clothing and shoes. Get medical attention if any symptoms develop. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.

Ingestion: If swallowed, get immediate medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

Inhalation: Move the exposed person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if breathing difficulties continue.

4.2 Most important symptoms and effects, both acute and delayed

IMMEDIATE SYMPTOMS AND HEALTH EFFECTS

Eye: Not expected to cause prolonged or significant eye irritation.

Skin: Contact with the skin causes irritation. Skin contact may cause drying or defatting of the skin. Symptoms may include pain, itching, discoloration, swelling, and blistering.

Ingestion: Because of its low viscosity, this material can directly enter the lungs, if swallowed, or if subsequently vomited. Once in the lungs it is very difficult to remove and can cause severe injury or death. May be irritating to mouth, throat, and stomach. Symptoms may include pain, nausea, vomiting, and diarrhea.

Inhalation: May be harmful if inhaled. Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit. Symptoms of respiratory irritation may include coughing and difficulty breathing.

DELAYED OR OTHER SYMPTOMS AND HEALTH EFFECTS: Not classified.

4.3 Indication of any immediate medical attention and special treatment needed

Note to Physicians: Ingestion of this product or subsequent vomiting may result in aspiration of light hydrocarbon liquid, which may cause pneumonitis.

SECTION 5 FIRE FIGHTING MEASURES

5.1 Extinguishing media

Use water fog, foam, dry chemical or carbon dioxide (CO₂) to extinguish flames.

5.2 Special hazards arising from the substance or mixture

Combustion Products: Highly dependent on combustion conditions. A complex mixture of airborne solids, liquids, and gases including carbon monoxide, carbon dioxide, and unidentified organic compounds will be evolved when this material undergoes combustion.

5.3 Advice for firefighters

This material will burn although it is not easily ignited. For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition in vicinity of spilled material. Refer to Sections 5 and 8 for more information.

6.2 Environmental precautions

Stop the source of the release if you can do it without risk. Contain release to prevent further contamination of soil, surface water or groundwater.

6.3 Methods and material for containment and cleaning up

Clean up spill as soon as possible, observing precautions in Exposure Controls/Personal Protection. Use appropriate techniques such as applying non-combustible absorbent materials or pumping. Where feasible and appropriate, remove contaminated soil and dispose of in a manner consistent with applicable requirements. Place other contaminated materials in disposable containers and dispose of in a manner consistent with applicable requirements. Report spills to local authorities as appropriate or required.

6.4 Reference to other sections

See sections 8 and 13.

SECTION 7 HANDLING AND STORAGE

7.1 Precautions for safe handling

General Handling Information: Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

Precautionary Measures: Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Wash thoroughly after handling. Keep out of the reach of children.

Static Hazard: Electrostatic charge may accumulate and create a hazardous condition when handling this material. To minimize this hazard, bonding and grounding may be necessary but may not, by themselves, be sufficient. Review all operations which have the potential of generating and accumulating an electrostatic charge and/or a flammable atmosphere (including tank and container filling, splash filling, tank cleaning, sampling, gauging, switch loading, filtering, mixing, agitation, and vacuum truck operations) and use appropriate mitigating procedures.

Container Warnings: Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.

7.2 Conditions for safe storage, including any incompatibilities

Not Applicable

7.3 Specific end use(s): Industrial Oil

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONSIDERATIONS:

Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances. Refer to appropriate CEN standards.

8.1 Control parameters

Occupational Exposure Limits:

Component	Country/ Agency	Form	TWA	STEL	Ceiling	Notation
Distillates, hydrotreated middle	Denmark	Mist	1 mg/m ³	--	--	--
Highly refined mineral oil (C15 - C50)	Denmark	--	1 mg/m ³	--	--	--
Distillates (petroleum), hydrotreated light paraffinic	Denmark	Mist	1 mg/m ³	--	--	--

Consult local authorities for appropriate values.

8.2 Exposure controls

ENGINEERING CONTROLS:

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below the recommended exposure limits. Use in a well-ventilated area.

PERSONAL PROTECTIVE EQUIPMENT

Eye/Face Protection: No special eye protection is normally required. Where splashing is possible, wear safety glasses with side shields as a good safety practice.

Skin Protection: Wear protective clothing to prevent skin contact. Selection of protective clothing may include gloves, apron, boots, and complete facial protection depending on operations conducted.

Suggested materials for protective gloves include: Nitrile Rubber.

Respiratory Protection: Determine if airborne concentrations are below the recommended occupational exposure limits for jurisdiction of use. If airborne concentrations are above the acceptable limits, wear an approved respirator that provides adequate protection from this material, such as: If user operations generate an oil mist, determine if airborne concentrations are below the occupational exposure limit for mineral oil mist. If not, wear an approved respirator that provides adequate protection from the measured concentrations of this material. For air-purifying respirators use a particulate cartridge. Use a positive pressure air-supplying respirator in circumstances where air-purifying respirators may not provide adequate protection.

ENVIRONMENTAL EXPOSURE CONTROLS:

See relevant Community environmental protection legislation or the Annex, as applicable.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Attention: the data below are typical values and do not constitute a specification.

9.1 Information on basic physical and chemical properties

Appearance

Color: Brown to yellow
Physical State: Liquid
Odor: Petroleum odor
Odor Threshold: No data available
pH: Not Applicable
Melting Point: No data available
Freezing Point: Not Applicable
Initial Boiling Point: No data available
Flashpoint: 93 °C (199 °F) (Typical)
Evaporation Rate: No data available
Flammability (solid, gas): No Data Available
Flammability (Explosive) Limits (% by volume in air):
Lower: Not Applicable Upper: Not Applicable
Vapor Pressure: No data available
Vapor Density (Air = 1): No data available
Density: 0.8245 kg/l @ 15°C (59°F) (Typical)
Solubility: Soluble in hydrocarbons; insoluble in water
Partition coefficient: n-octanol/water: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Viscosity: 2.30 mm²/s @ 40°C (104°F) (Minimum)
Explosive Properties: No Data Available
Oxidising properties: No Data Available

9.2 Other Information: No Data Available

SECTION 10 STABILITY AND REACTIVITY

10.1 Reactivity: May react with strong acids or strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

10.2 Chemical Stability: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3 Possibility of hazardous reactions: Hazardous polymerization will not occur.

10.4 Conditions to Avoid: Not applicable

10.5 Incompatible materials to avoid: Not applicable

10.6 Hazardous decomposition products: None known (None expected)

SECTION 11 TOXICOLOGICAL INFORMATION

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

Product Information:

Serious Eye Damage/Irritation: The material is not considered an eye irritant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Skin Corrosion/Irritation: This material causes skin irritation. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Skin Sensitization: The material is not considered a skin sensitizer. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Dermal Toxicity: The material is not considered a dermal toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Toxicity Estimate (dermal): Not Applicable

Acute Oral Toxicity: The material is not considered an oral toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Toxicity Estimate (oral): Not Applicable

Acute Inhalation Toxicity: This material is harmful if inhaled. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Acute Toxicity Estimate (inhalation): Not Applicable

Germ Cell Mutagenicity: The material is not considered a mutagen. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Carcinogenicity: The material is not considered a carcinogen. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Reproductive Toxicity: The material is not considered a reproductive toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Specific Target Organ Toxicity - Single Exposure: The material is not considered a target organ toxicant (single exposure). The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Specific Target Organ Toxicity - Repeated Exposure: The material is not considered a target organ toxicant (repeated exposure). The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

Aspiration Hazard: This material is considered an aspiration hazard based on the kinematic viscosity of the material.

Component Information:

Serious Eye Damage/Irritation:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Skin Corrosion/Irritation:	
Distillates, hydrotreated middle	Test Result: Causes skin irritation
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Skin Sensitization:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Acute Dermal Toxicity:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes,	Based on available data, the classification criteria are not met

isoalkanes, cyclics, <2% aromatics	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Acute Oral Toxicity:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Acute Inhalation Toxicity:	
Distillates, hydrotreated middle	Confidential test data
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Germ Cell Mutagenicity:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Carcinogenicity:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Reproductive Toxicity:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Specific Target Organ Toxicity - Single Exposure:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Specific Target Organ Toxicity - Repeated Exposure:	
Distillates, hydrotreated middle	Based on available data, the classification criteria are not met
Hydrocarbons, C11-C14, n-alkanes,	Based on available data, the classification criteria are not met

isoalkanes, cyclics, <2% aromatics	
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

ADDITIONAL TOXICOLOGY INFORMATION:

In accordance with the Regulation (EC)No 1272/2008, Nota L, reference IP 346/92: "DMSO Extraction Method", we have determined that the base oils used in this preparation are not carcinogenic.

11.2 Information on other hazards

No other hazards identified.

SECTION 12 ECOLOGICAL INFORMATION

Product Information:

12.1 Toxicity

This material is expected to be toxic to aquatic organisms and may cause long-term adverse effects in the aquatic environment. The product has not been tested. The statement has been derived from the properties of the individual components.

12.2 Persistence and degradability

This material is not expected to be readily biodegradable. The product has not been tested. The statement has been derived from the properties of the individual components.

12.3 Bioaccumulative potential

Bioconcentration Factor: No Data Available

Octanol/Water Partition Coefficient: No data available

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

This product is not, or does not contain, a substance that is a potential PBT or a vPvB.

12.6 Endocrine Disrupting Properties

This mixture does not contain any substances that are assessed as having endocrine disrupting properties.

12.7 Other adverse effects

No other adverse effects identified.

Component Information:

Acute Toxicity:	
Distillates, hydrotreated middle	Confidential test data
Distillates, hydrotreated middle	Confidential test data
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Long-term Toxicity:	
Distillates, hydrotreated middle	Confidential test data
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met

Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met
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Biodegradation:	
Distillates, hydrotreated middle	Test Result: Not readily biodegradable
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

Bioaccumulative Potential:	
Distillates, hydrotreated middle	No test data available
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Based on available data, the classification criteria are not met
Highly refined mineral oil (C15 - C50)	Based on available data, the classification criteria are not met
Distillates (petroleum), hydrotreated light paraffinic	Based on available data, the classification criteria are not met

SECTION 13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by international, country, or local laws and regulations. In accordance with European Waste Catalogue (E.W.C.) the codification is the following: 13 02 05

SECTION 14 TRANSPORT INFORMATION

The description shown may not apply to all shipping situations. Consult appropriate Dangerous Goods Regulations for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

ADR/RID

14.1 UN Number or ID Number: UN3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.3 Transport hazard class(es): 9

14.4 Packing group: III

14.5 Environmental hazards: Yes (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.6 Special precautions for user: Road Tunnel Restriction Code: (-); Hazard ID No: 90
ADR CODE M6; PACKAGES CONTAINING LESS THAN 5 LITERS IN ONE PACKAGING MAY BE EXEMPT FROM REGULATION.

ADN

14.1 UN Number or ID Number: UN3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

14.3 Transport hazard class(es): 9

14.4 Packing group: III

14.5 Environmental hazards: Yes (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.6 Special precautions for user:
PACKAGES CONTAINING LESS THAN 5 LITERS IN ONE PACKAGING MAY BE EXEMPT FROM REGULATION.

ICAO / IATA

14.1 UN Number or ID Number: UN3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.3 Transport hazard class(es): 9

14.4 Packing group: III

14.5 Environmental hazards: Yes (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.6 Special precautions for user:

PACKAGES CONTAINING LESS THAN 5 LITERS IN ONE PACKAGING MAY BE EXEMPT FROM REGULATION.

IMO / IMDG

14.1 UN Number or ID Number: UN3082

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.3 Transport hazard class(es): 9

14.4 Packing group: III

14.5 Environmental hazards: MARINE POLLUTANT (HYDROTREATED PETROLEUM MIDDLE DISTILLATES)

14.6 Special precautions for user:

PACKAGES CONTAINING LESS THAN 5 LITERS IN ONE PACKAGING MAY BE EXEMPT FROM REGULATION.

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 REGULATORY LISTS SEARCHED:

01=EU Directive 76/769/EEC: Restrictions on the marketing and use of certain dangerous substances.

02=EU Directive 90/394/EEC: Carcinogens at work.

03=EU Directive 92/85/EEC: Pregnant or breastfeeding workers.

04=EU Directive 96/82/EC (Seveso II): Article 9.

05=EU Directive 96/82/EC (Seveso II): Articles 6 and 7.

06=EU Directive 98/24/EC: Chemical agents at work.

07=EU Directive 2004/37/EC: On the protection of workers.

08=EU Regulation EC No. 689/2008: Annex 1, Part 1.

09=EU Regulation EC No. 689/2008: Annex 1, Part 2.

10=EU Regulation EC No. 689/2008: Annex 1, Part 3.

11=EU Regulation EC No. 850/2004: Prohibiting and restricting persistent organic pollutants (POPs).

12=EU REACH, Annex XVII: Restrictions on manufacture, placing on the market and use of certain dangerous substances, mixture & article.

13=EU REACH, Annex XIV: Authorization List or Candidate List of Substances of Very High Concern for Authorization (SVHC).

The following components of this material are found on the regulatory lists indicated.

Distillates, hydrotreated middle 02, 03, 06, 12

Distillates (petroleum), hydrotreated light paraffinic 02, 03, 06, 12

CHEMICAL INVENTORIES:

All components comply with the following chemical inventory requirements: AIIC (Australia), DSL (Canada), EINECS (European Union), ENCS (Japan), IECSC (China), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (United States).

COUNTRY REGISTRATION:

Denmark: YES (1791343)

15.2 Chemical safety assessment

No chemical safety assessment.

SECTION 16 OTHER INFORMATION

REVISION STATEMENT: SECTION 01 - Company Identification information was added.

SECTION 01 - Health Emergency information was modified.

SECTION 01 - Product Code(s) information was modified.

SECTION 01 - Transportation Emergency Response information was modified.

SECTION 02 - Environmental Classification information was added.

SECTION 02 - Hazard Statements information was added.

SECTION 02 - Hazard Statements information was deleted.

SECTION 02 - Health Classification information was added.

SECTION 02 - Health Classification information was deleted.

SECTION 02 - Pictogram information was added.

SECTION 02 - Pictogram information was deleted.

SECTION 02 - Precautionary Statements information was added.

SECTION 02 - Precautionary Statements information was deleted.

SECTION 02 - Signal Word information was added.

SECTION 02 - Signal Word information was deleted.

SECTION 02 - Supplemental Hazard information was modified.

SECTION 02.2 - Hazardous Component Identification List information was modified.

SECTION 03 - Composition information was modified.

SECTION 04 - First Aid - Inhalation information was modified.

SECTION 04 - First Aid - Skin information was modified.

SECTION 04 - Immediate Health Effects - Ingestion information was modified.

SECTION 04 - Immediate Health Effects - Inhalation information was modified.

SECTION 04 - Immediate Health Effects - Skin information was modified.

SECTION 05 - Fire Fighters Protection Measures information was added.

SECTION 05 - Fire Fighters Protection Measures information was deleted.

SECTION 08 - Engineering Controls information was modified.

SECTION 08 - Occupational Exposure Limit Table information was modified.

SECTION 08 - Respiratory Protection information was added.

SECTION 08 - Respiratory Protection information was modified.

SECTION 08 - Skin Protection information was modified.

SECTION 09 - Physical/Chemical Properties information was modified.

SECTION 11 - Carcinogenicity information was added.

SECTION 11 - Germ Cell Mutagenicity information was added.

SECTION 11 - Reproductive Toxicity information was added.

SECTION 11 - Specific Target Organ Toxicity - Repeated Exposure information was added.

SECTION 11 - Specific Target Organ Toxicity - Single Exposure information was added.

SECTION 11 - Toxicological Information information was modified.

SECTION 11.2 - Other Hazards information was added.

SECTION 12 - Ecological Information information was added.

SECTION 12 - Ecological Information information was deleted.

SECTION 12 - Ecological Information information was modified.

SECTION 12.6 - Endocrine Disrupting Properties information was added.

SECTION 14 - ADN Classification information was added.

SECTION 14 - ADR Classification information was added.

SECTION 14 - ADR Classification information was deleted.

SECTION 14 - ADR Classification information was modified.

SECTION 14 - ICAO Classification information was added.

SECTION 14 - ICAO Classification information was deleted.

SECTION 14 - ICAO Classification information was modified.

SECTION 14 - IMO Classification information was added.
SECTION 14 - IMO Classification information was deleted.
SECTION 14 - IMO Classification information was modified.
SECTION 15 - Chemical Inventories information was modified.
SECTION 15 - Regulatory Information information was added.
SECTION 15 - Regulatory Information information was modified.
SECTION 16 - Full Text of H-Statements information was modified.

Revision Date: January 24, 2022

Full text of CLP H-statements:

Asp. Tox. 1/H304; May be fatal if swallowed and enters airways
Acute Tox. 4/H332; Harmful if inhaled
Aquatic Chronic 2/H411; Toxic to aquatic life with long lasting effects
Flam. Liq. 3/H226; Flammable liquid and vapor
Skin Irrit. 2/H315; Causes skin irritation

ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:

TLV - Threshold Limit Value	TWA - Time Weighted Average
STEL - Short-term Exposure Limit	PEL - Permissible Exposure Limit
CVX - Chevron	CAS - Chemical Abstract Service Number
NQ - Not Quantifiable	

Prepared according to the EU Regulation 1907/2006 (as amended) by Chevron Technical Center, 6001 Bollinger Canyon Road, San Ramon, CA 94583.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

No Annex