

 Product name:
 Snowmobile Oil
 Page:
 1/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

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

1.1. Product identifier

Product name: Snowmobile Oil

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

<u>Application:</u> Motor oil for two-stroke engines.

1.3. Details of the supplier of the safety data sheet

Supplier: Uno-X Smøreolie A/S

Buddingevej 195 DK-2860 Søborg Tel:+45 7011 5678 teknik@unox.dk https://lube.unox.dk/

Supplier: Uno-X Smøreolje AS

Gladengveien 2 NO-0661 Oslo

Tel: 04210 / +4795059618

olje@unox.no https://olje.unox.no

Responsible for safety data

sheet authoring: teknik@unox.dk

1.4. Emergency telephone number

Emergency telephone: National Poison Control Centres are available in Member Countries.

Snowmobile Oil 2/11 Product name: Page: Supersedes date: 2019-12-16 Last revised date: 2023-12-18 Product No.: 61019 SDS-ID: EU-EN/4.0

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP: The product is not classified.

2.2. Label elements

The substance/mixture does not meet the criteria for classification, but the

following labelling must be applied:

Repeated exposure may cause skin dryness or cracking.

2.3. Other hazards

PBT/vPvB: This product does not contain any PBT or vPvB substances.

The product does not contain any substance identified as having endocrine Other:

disrupting properties.

Prolonged or frequent contact may cause redness, itching, eczema and skin

cracking.

The harmful effects may increase in used oil.

Oil spills are generally hazardous to the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

The product contains: mineral oil distillates and additives.

CLP:

CAS-No.: EC No.: REACH Reg.nr.: Chemical name: Classification: %: Notes.:

20-30 64742-47-8 265-157-8 01-2119484819-18 Distillates (petroleum),

hydrotreated light

Asp.Tox.1;H304

DMSO < 3% (IP 346) Notes:

References: The full text for all hazard statements is displayed in section 16.

 Product name:
 Snowmobile Oil
 Page:
 3/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation: Move into fresh air and keep at rest. In case of persistent throat irritation or

coughing or after inhalation of oil mist: Seek medical attention and bring along

these instructions.

Skin contact: Remove contaminated clothing immediately and wash skin with soap and water.

In case of rashes, wounds or other skin disorders: Seek medical attention and

bring along these instructions.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. Remove any

contact lenses and open eyelids widely. If irritation persists: Seek medical

attention and bring along these instructions.

Immediately rinse mouth and drink 1-2 glasses of water. Keep person under

observation. If uncomfortable: Transportation to hospital. Bring along these

instructions.

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

Symptoms/effects: See section 11 for more detailed information on health effects and symptoms.

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

Medical attention/treatments: Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media: Small fires: Extinguish with carbon dioxide or dry powder.

Larger fires: Extinguish with foam, carbon dioxide, dry powder or water fog.

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

<u>Specific hazards:</u> During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Protective equipment for fire-

Selection of respiratory protection for fire fighting: follow the general fire

fighters:

precautions indicated in the workplace.

 Product name:
 Snowmobile Oil
 Page:
 4/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

<u>Personal precautions:</u> Avoid inhalation of oil mist and contact with skin and eyes.

6.2. Environmental precautions

Environmental Do not discharge into drains, water courses or onto the ground.

precautions:

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Absorb spillage with oil-absorbing material. Clean contaminated area with oil-

removing material.

6.4. Reference to other sections

<u>References:</u> For personal protection, see section 8.

For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Safe handling advice: Observe good chemical hygiene practices. Avoid prolonged and repeated contact

with oil, particularly used oil.

In case of spills, beware of slippery floors and surfaces.

Always remove oil with soap and water or skin cleaning agent, never use organic solvents. Do not use oil-contaminated clothing or shoes, and do not put rags

moistened with oil into pockets.

Technical measures: Use work methods which minimise oil mist production.

7.2. Conditions for safe storage, including any incompatibilities

<u>Technical measures for safe</u> Follow rules for flammable liquids.

storage:

Storage conditions: Store in tightly closed original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Specific use(s): Not relevant.

 Product name:
 Snowmobile Oil
 Page:
 5/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

EU: No occupational exposure limit assigned.

Please note that there may be national occupational exposure limits.

8.2. Exposure controls

Engineering measures: Provide adequate ventilation and minimize the risk of inhalation of vapours and

oil mist.

Provide access to washing facilities incl. soap, skin cleanser and fatty cream.

<u>Personal protection:</u> Personal protection equipment should be chosen according to the CEN

standards and in discussion with the supplier of the personal protective

equipment.

Respiratory equipment: In case of inadequate ventilation or risk of inhalation of vapours, use suitable

respiratory equipment with combination filter (type A2/P3).

<u>Hand protection:</u> Risk of splashes: Wear protective gloves. Nitrile gloves are recommended.

Thickness: 0,8 mm; Breakthrough time: 240 min.

The most suitable glove must be chosen in collaboration with the supplier of gloves, who can inform about the breakthrough time of the glove material.

<u>Eye protection:</u> Risk of splashes: Wear goggles/face shield.

<u>Hygiene measures:</u> Wash hands after handling.

Wash contaminated clothing before reuse.

Environmental Exposure

Controls:

Not available.

 Product name:
 Snowmobile Oil
 Page:
 6/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

<u>Physical state:</u> green liquid.

Odour: Characteristic. / carbon hydrides

Odour threshold: Not available.
 pH: Not relevant.
 Melting point / freezing point: Not available.
 Boiling point: Not available.

Flash point: 70 °C (Pensky-Martens Closed Cup)

Evaporation rate: Not available.

Flammability (solid, gas): Not relevant.

Explosion limits: Not available.

<u>Vapour pressure:</u> <0,01 mmHg (37,8 °C)Not available.

<u>Vapour density:</u> Not available.

<u>Relative density:</u> 0,888 (15 °C)

Soluble in: Organic solvents.

Not soluble in water.

Partition coefficient (n- Not available.

octanol/water):

<u>Auto-ignition</u> Not available.

temperature (°C):

<u>Decomposition</u> Not available.

temperature (°C):

<u>Viscosity:</u> 51 mm2/s (40°C)

<u>Explosive properties:</u> Not available.

<u>Oxidising properties:</u> Not available.

9.2. Other information

Other data: Not available.

 Product name:
 Snowmobile Oil
 Page:
 7/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity: Not reactive.

10.2. Chemical stability

Stability: Stable under normal temperature conditions.

10.3. Possibility of hazardous reactions

<u>Hazardous Reactions:</u> None known.

10.4. Conditions to avoid

Conditions/materials to avoid: Not available.

10.5. Incompatible materials

<u>Incompatible materials:</u> Strong oxidising substances and strong acids.

10.6. Hazardous decomposition products

<u>Hazardous decomposition</u> Hydrogen sulphide (H2S).

products:

8/11 Product name: Snowmobile Oil Page: Supersedes date: 2019-12-16 Last revised date: 2023-12-18 Product No.: 61019 SDS-ID: EU-EN/4.0

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute Toxicity (Oral): Based on available data, the classification criteria are not met. Acute Toxicity (Dermal): Based on available data, the classification criteria are not met. Acute Toxicity (Inhalation): Based on available data, the classification criteria are not met. Skin Corrosion/Irritation: Based on available data, the classification criteria are not met. Serious eye damage/irritation: Based on available data, the classification criteria are not met. Respiratory or skin

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

sensitisation:

Germ cell mutagenicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive Toxicity: Based on available data, the classification criteria are not met. STOT - Single exposure: Based on available data, the classification criteria are not met. STOT - Repeated exposure: Based on available data, the classification criteria are not met. Aspiration hazard: Based on available data, the classification criteria are not met.

Inhalation: Inhalation of oil mist or vapours formed during heating of the product will irritate

the respiratory system and provoke coughing.

Degreasing. Prolonged or frequent contact may cause redness, itching, irritation, Skin contact:

eczema, skin cracking and oil acne.

Eye contact: Splashes may irritate.

May irritate and cause malaise. Ingestion:

Specific effects: Prolonged or repeated contact with used oil may cause serious skin diseases,

such as dermatitis and skin cancer.

11.2. Information on other hazards

Endocrine disrupting The product does not contain any substance identified as having endocrine

properties: disrupting properties.

 Product name:
 Snowmobile Oil
 Page:
 9/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

<u>Ecotoxicity:</u> There are no data on the ecotoxicity of this product.

Oil spills are generally hazardous to the environment.

12.2. Persistence and degradability

<u>Degradability:</u> The product is expected to be slowly biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available on bioaccumulation.

12.4. Mobility in soil

Mobility: The product can penetrate soil reaching the ground water.

12.5. Results of PBT and vPvB assessment

PBT/vPvB: This product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

Endocrine disrupting The product does not contain any substance identified as having endocrine

<u>properties:</u> disrupting properties.

12.7. Other adverse effects

Other adverse effects: The product is not miscible with water and will spread on the water surface. The

product is non-volatile.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from residues: EWC-code: 13 02 08

<u>Contaminated packaging:</u> Dispose of contaminated packings as residue.

 Product name:
 Snowmobile Oil
 Page:
 10/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 14: TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/AND/RID).

14.1. UN number

UN-No:

14.2. UN proper shipping name

Proper Shipping Name:

14.3. Transport hazard class(es)

Class: -

14.4. Packing group

PG: -

14.5. Environmental hazards

Marine pollutant: -

Environmentally Hazardous

substance:

14.6. Special precautions for user

Special precautions: Not relevant.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

<u>Transport in bulk:</u> Not relevant.

SECTION 15: REGULATORY INFORMATION

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

National regulation:

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 with amendments.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, with amendments.

Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work, with amendments.

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives, with amendments. 2014/955/EC: Commission Decision of 18 December 2014 amending Decision 2000/532/EC as regards the list of wastes.

15.2. Chemical Safety Assessment

<u>CSA status:</u> No chemical safety assessment has been carried out.

 Product name:
 Snowmobile Oil
 Page:
 11/11

 Supersedes date:
 2019-12-16
 Last revised date:
 2023-12-18

 Product No.:
 61019
 SDS-ID:
 EU-EN/4.0

SECTION 16: OTHER INFORMATION

Handling of used oils:

Protect health - avoid prolonged and repeated skin contact. Wash with soap and water. Protect the environment - do not pollute drains, water courses or the soil. Contact your local authority for any used oil disposal instructions.

The following sections contain revisions or new statements: 1, 2, 3, 4, 7, 8, 9, 11, 12, 16.

<u>Abbreviations and acronyms</u> CSA = Chemical Safety Assessment.

<u>used in the safety data sheet:</u> PBT = Persistent, Bioaccumulative and Toxic.

vPvB = very Persistent and very Bioaccumulative.

Additional information: Classification according to Regulation (EC) No. 1272/2008: Calculation method.

Wording of H-statements:

H304 May be fatal if swallowed and enters airways.

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.

Made by DHI - Environment and Toxicology, Agern Allé 5, DK-2970 Hørsholm, Denmark. www.dhigroup.com.