

Safety Data Sheet

CEJN/AMOIL 25 Luftverktøysolja / Air Tool Oil

Replaces date: 26/06/2019

Revision date: 22/03/2023

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

1.1. Product identifier

Trade name: CEJN/AMOIL 25 Luftverktøysolja / Air Tool Oil

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

Recommended uses: Lubricant.

1.3. Details of the supplier of the safety data sheet

Supplier

Company: Hagmans Nordic AB
Address: Box 112
Zip code: 511 10
City: Fritsla
Country: SWEDEN
Email: info@hagmansnordic.com
Phone: +46 (0)320-18900

Distributor

Company: CEJN Norden AB
Address: Batterivägen 4
Zip code: 541 34
City: Skövde
Country: SWEDEN
Email: info.sweden@cejn.com
Phone: +46 (0)500 47 75 00
Homepage: <https://www.cejn.com>

1.4. Emergency Telephone Number

Members of the public: 111 (NHS 111 (Scotland: NHS 24)).

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

2.2. Label elements

The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

2.3. Other hazards

Pay attention to the risk of slippery surfaces. Prolonged or repeated contact with the skin destroys the natural skin fats and may cause dermatitis.

The product does not contain any PBT or vPvB substances.

Endocrine disrupting properties: None known.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No./ EC No./ UK-REACH Reg. No.	Concentration	Notes	CLP-classification
Distillates (petroleum), hydrotreated heavy paraffinic.	64742-54-7 265-157-1 01-2119484627-25	67 - 100 %		
Distillates (petroleum), hydrotreated light paraffinic. (< 3% DMSO-extrakt)	64742-55-8 265-158-7 01-2119487077-29	≤ 33 %		Asp. Tox. 1;H304

Please see section 16 for the full text of H- / EUH-phrases.

Ingredient comments: Not classified as carcinogenic when constituent / oil contains less than 3% DMSO extract, according to standard IP 346 established by the Institute of Petroleum in London.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Seek fresh air.

Ingestion: Do not induce vomiting. Rinse mouth. Seek medical advice in case of persistent discomfort.

Skin contact: Remove contaminated clothing. Wash skin with soap and water. Wash contaminated clothing before reuse.

Eye contact: Remove contact lenses. Rinse immediately with water for 10-15 minutes. Seek medical advice in case of persistent discomfort.

General: When obtaining medical advice, show the safety data sheet or label.

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

Inhalation of vapours/spray mist may cause irritation to the upper airways. The product releases organic solvent vapours. At high concentrations, the vapours may cause headache, dizziness, intoxication and possible unconsciousness.

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

Treat symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Extinguish with powder, foam, carbon dioxide or water mist.

Unsuitable extinguishing media: Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

Not flammable, but combustible. Dangerous product of combustion may contain carbon monoxide, nitric oxide. Pay attention to the risk of slippery surfaces.

5.3. Advice for firefighters

Containers close to fire should be removed or cooled with water. If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn. Fire residues and extinguishing water must be disposed of in accordance with local rules.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Keep unnecessary personnel away. Stop leak if this can be done without risk. Spillage may cause slipperiness. Provide good ventilation. See section 8 for type of protective equipment.

For emergency responders: If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn. Provide good ventilation. Keep unnecessary personnel away.

6.2. Environmental precautions

Stop leak if safe to do so. Prevent the spillage from reaching watercourses or the sewage system and contaminating the soil and vegetation. In the event of major emissions, contact the relevant authorities.

6.3. Methods and material for containment and cleaning up

Contain and absorb spill with sand or other absorbent, non-combustible material and transfer to suitable waste containers. Pay attention to the risk of slippery surfaces.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

All work must be carried out under well-ventilated conditions. Wash hands before breaks, before using restroom facilities, and at the end of work. Do not eat, drink or smoke during work. Avoid inhaling vapour/aerosol/mist. Avoid contact with skin and eyes. Take off contaminated clothing and wash before reuse. See section 8 for type of protective equipment. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store safely and keep out of reach of children. Store in a dry, cool, well-ventilated area. Keep in tightly closed original packaging.

7.3. Specific end use(s)

No special uses in addition to identified uses in 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements.

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8.2. Exposure controls

Appropriate engineering controls:	Provide good ventilation. Provide eyewash station.
Personal protective equipment, eye/face protection:	Wear safety goggles if there is a risk of eye splash. Eye protection must conform to EN 166/16321.
Personal protective equipment, skin protection:	Wear suitable protective clothing.
Personal protective equipment, hand protection:	In the event of direct skin contact, wear protective gloves: Gloves must conform to EN 374. Type of material: Nitrile rubber/ Viton rubber (fluor rubber). Silver Shield/4H.
Personal protective equipment, respiratory protection:	A respirator must be used if the concentrations exceed the hygienic limit values. Respirator with combined gas/particle filter (A2/P3).
Environmental exposure controls:	Avoid release to the environment. Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit
State	Liquid
Colour	Light yellow
Odour	Petroleum
Solubility	Soluble in organic solvents.

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	No data	
Initial boiling point and boiling range	No data	
Flammability (solid, gas)	No data	
Flammability limits	No data	
Explosion limits	No data	
Flash Point	225 °C	(open cup)
Auto-ignition temperature	No data	
Decomposition temperature:	No data	
pH (solution for use)		Not applicable.
pH (concentrate)		Not applicable.
Kinematic viscosity	25 mm ² /s	@ 40°C
Viscosity	25 mm ² /s	@ 40°C
Partition coefficient n-octanol/water	No data	
Vapour pressure	No data	
Density	856 kg/m ³	
Relative density	No data	
Relative vapour density	No data	
Relative density (sat. air)	No data	
Particle characteristics	No data	

9.2. Other information

Parameter	Value/unit	Remarks
Pour point	>= -15°C	

Other Information: Please see technical data sheets for further specifications.

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SECTION 10: Stability and reactivity

10.1. Reactivity

Non-reactive under normal conditions for use.

10.2. Chemical stability

Stable under recommended storage and handling conditions.

10.3. Possibility of hazardous reactions

May react violently with certain nitrates and chlorates, risk of fire and explosion. Reacts violently with peroxides. Reacts violently with strong oxidizing agents.

10.4. Conditions to avoid

Avoid contact with oxidizing substances. Product decomposes in fire conditions or when heated to high temperatures, and inflammable and toxic gases may be released.

10.5. Incompatible materials

Strong acids. Peroxides. May react violently with certain nitrates and chlorates, risk of fire and explosion.

10.6. Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

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

Acute toxicity - oral:	Based on existing data, the classification criteria are deemed not to have been met.
Acute toxicity - dermal:	Based on existing data, the classification criteria are deemed not to have been met. Prolonged or repeated contact with the skin destroys the natural skin fats and may cause dermatitis.
Acute toxicity - inhalation:	Based on existing data, the classification criteria are deemed not to have been met. Mist/vapours/aerosols may cause irritation of the respiratory tract. Vapours may cause headache, fatigue, dizziness and nausea. May cause drowsiness or dizziness.
Skin corrosion/irritation:	Based on existing data, the classification criteria are deemed not to have been met. Degrades the skin. Long-term exposure may cause irritation and possible infection.
Serious eye damage/eye irritation:	Based on existing data, the classification criteria are deemed not to have been met. Temporary irritation.
Respiratory sensitisation or skin sensitisation:	Based on existing data, the classification criteria are deemed not to have been met.
Germ cell mutagenicity:	Based on existing data, the classification criteria are deemed not to have been met.
Carcinogenic properties:	Based on existing data, the classification criteria are deemed not to have been met. The mineral oils in the product contain <3% DMSO extract(IP 346).
Reproductive toxicity:	Based on existing data, the classification criteria are deemed not to have been met.
Single STOT exposure:	Based on existing data, the classification criteria are deemed not to have been met.
Repeated STOT exposure:	Based on existing data, the classification criteria are deemed not to have been met.
Aspiration hazard:	Based on existing data, the classification criteria are deemed not to have been met.

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11.2. Information on other hazards

Endocrine disrupting properties:

Constituents have no endocrine-disrupting properties with respect to non-target organisms as they do not meet the criteria in Section B of Regulation (EU) 2017/2100.

SECTION 12: Ecological information

12.1. Toxicity

Based on existing data, the classification criteria are deemed not to have been met. Avoid discharge to drain or surface water.

12.2. Persistence and degradability

The product is not readily biodegradable.

12.3. Bioaccumulative potential

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Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			Log Pow	> 3	The product is potentially bioaccumulative.		

12.4. Mobility in soil

Product is not water-soluble, and is therefore expected to have low mobility in earth.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

Constituents have no endocrine-disrupting properties with respect to non-target organisms as they do not meet the criteria in Section B of Regulation (EU) 2017/2100.

12.7. Other adverse effects

In the event of any spills, the product may form a film on the water surface. The membrane can physically damage aquatic organisms and reduce oxygen metabolism.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid discharge to drain or surface water. Collect concentrated spills and major waste in closed, leak-proof containers for disposal at the local hazardous waste site.

Category of waste:

EWC code: Depends on line of business and use, for instance
13 02 04* mineral-based chlorinated engine, gear and lubricating oils
15 01 02 plastic packaging
15 01 04 metallic packaging
15 01 10* packaging containing residues of or contaminated by hazardous substances

SECTION 14: Transport information

14.1. UN number or ID number: Not applicable.

14.2. UN proper shipping name: Not applicable.

14.3. Transport hazard class(es): Not applicable.

14.4. Packing group: Not applicable.

14.5. Environmental hazards: Not applicable.

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14.6. Special precautions for user

None.

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

15.2. Chemical Safety Assessment

Other Information: Chemical safety assessment has not been performed.

SECTION 16: Other information

Other Information: This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with Regulation 1907/2006/EC "The Registration, Evaluation and Authorization of Chemicals" as amended by the stationary UK REACH etc. (EU Exit) as subsequently changed.

Vendor notes: Changes have been made in sections: 1-16.

Hazard statements

H304 May be fatal if swallowed and enters airways.

Country: GB