



CCO Sewing Machine Oil

Document valid until 2025

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

1.1 Product identifier

- Product Name: CCO Sewing Machine Oil

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

- Use of the substance/mixture: Food Safe White Oil use where accidental food contact may occur.
- Use advised against: Do not use in any other application.

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Concept Oils Ltd
- Address of Supplier: Unit 5, Pinfold Industrial Estate
Pinfold Lane, Buckley
Flintshire
CH7 3PL

- Telephone: 01244 548793 Office hours only.

- Email: Sales@conceptoils.co.uk

1.4 Emergency telephone number

- Emergency Telephone: +44 (0)1246 823007

SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

- CLP: Not Classified
- CHIP: Not hazardous according to current CHIP Regulations

2.2 Label elements

- Hazard phrases
Not Classified
- Precautionary Phrases
None assigned

2.3 Other hazards

- A petroleum product. DMSO extract < 3 Weight % (IP 346). The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346. This note applies only to certain complex oil derived substances. (1272/2008/EC ("CLP"), Annex VI, Note L)

SECTION 3 Composition/information on ingredients

3.1 Mixtures

SECTION 3 Composition/information on ingredients (....)

- Foodsafe OLAZ
CAS Number: 8042-47-5
EC Number:
REACH Registration Number: Not Available.
Concentration: 90-100%
R/H Phrases: Not Applicable

SECTION 4 First aid measures

4.1 Description of first aid measures

- Inhalation

If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.

- Contact with eyes

Little eye irritation expected.

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

- Contact with skin

First aid is not normally required. For skin contact, wipe away excess material with dry towel. Then wash affected areas with plenty of water, and mild soap if available For several minutes. Get medical attention if irritation occurs.

- Ingestion

First aid is not normally required.

If swallowed and symptoms develop, seek medical attention. DO NOT INDUCE VOMITING. Ingestion may cause nausea and vomiting.

4.2 Most important symptoms and effects, both acute and delayed

- Avoid contact with eyes. No Significant Hazard.

4.3 Indication of any immediate medical attention and special treatment needed

- S44 - If you feel unwell, seek medical advice (show the label where possible)
- Do not induce vomiting.

SECTION 5 Fire-fighting measures

5.1 Extinguishing media

- Use an extinguishing agent suitable for the surrounding fire. Carbon oxides. Carbon dioxide (CO₂). Sand.

5.2 Special hazards arising from the substance or mixture

- Burning produces obnoxious and irritating fumes.
- Dyke to prevent entry to sewer or waterway. Transfer liquid to a holding container

5.3 Advice for firefighters

SECTION 5 Fire-fighting measures (...)

- Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN469 will provide a basic level of protection for chemical incidents.

SECTION 6 Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

- S36 - Wear suitable protective clothing
- Ensure adequate ventilation
- Adopt best Manual Handling considerations when handling, carrying and dispensing.

6.2 Environmental Precautions

- Any spillage needs to be contained and not allowed to enter water courses.

6.3 Methods and material for containment and cleaning up

- Wipe, scrape or soak up in an inert material and put in a container for disposal.
- Transfer to suitable, labelled containers for disposal.

6.4 Reference to other sections

- For personal protection, see section 8. For waste disposal, see section 13.

SECTION 7 Handling and storage**7.1 Precautions for safe handling**

- P233 - Keep container tightly closed.
- Good hygienic practices should be observed.

7.2 Conditions for safe storage, including any incompatibilities

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

- P412 - Do not expose to temperatures exceeding 50°C/ 122°F.

7.3 Specific end use(s)

- See Section 1

SECTION 8 Exposure controls/personal protection**8.1 Control parameters**

- Foodsafe OLAZ

WEL 8-hr limit ppm: WEL 8-hr limit mg/m³: 5 WEL 15 min limit ppm: WEL 15 min
limi mg/m³: 10

- S36 - Wear suitable protective clothing

8.2 Exposure controls

SECTION 8 Exposure controls/personal protection (....)



SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Liquid, colourless
- Odour: Odourless
- Freezing point/Range: <-20 C
- Boiling Point/Range: > 316 C
- Flashpoint: >200 C
- Oxidising Properties: Not considered oxidising
- Autoignition Temperature > 200C
- Explosive Properties: Considered stable under normal conditions
- Solubility in water: Insoluble in water.

9.2 Other information

- The figures in this section are for guidance only please always use them in conjunction with the technical data sheet.

SECTION 10 Stability and reactivity

10.1 Reactivity

- Considered stable under normal conditions

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- None Known

10.4 Conditions to avoid

- No special requirements

10.5 Incompatible materials

- None known.

10.6 Hazardous Decomposition Products

- No unusual decomposition products known.

SECTION 11 Toxicological information

11.1 Information on toxicological effects

- Unlikely to be hazardous by inhalation because of the low vapour pressure of the substance at ambient temperature.

SECTION 11 Toxicological information (....)

- May cause sensitisation by skin contact.
 - This mixture is made to a food grade standard it should not have an affect on human in contact with skin, eyes or if consumed.
- There still is risk of allergic reactions. Prolonged contact with skin can cause dryness and cracking. If the product gets repetitively ingested or should large amount be ingested at once we would strongly recommend seeing medical attention.
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SECTION 12 Ecological information**12.1 Toxicity**

- This product has low toxicity. Only large volumes may have adverse.
- The product is mainly low in toxicity.

12.2 Persistence and degradability

- The product is mainly low in toxicity, but contains substances that could potentially harm the aquatic organisms and may cause long time adverse effects.

12.3 Bioaccumulation Potential

- Bioaccumulation is unlikely to be significant due to the low water solubility of this product.

12.4 Mobility in soil

- Insoluble in water. Floats on water. Absorbed only slowly into soil.

12.5 Results of PBT and vPvB assessment

- Not applicable.

12.6 Other Adverse Effects

- R58 - May cause long-term adverse effects in the environment
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SECTION 13 Disposal considerations**13.1 Waste treatment methods**

- Waste Code : 13 XX XX OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)

Code given as a guidance only it could vary from different products and the way they were used.

SECTION 14 Transport information**14.1 UN Number**

- UN No.: Not classified as hazardous for transport

14.2 UN Proper Shipping Name

- Proper Shipping Name: Not classified as hazardous for transport

14.3 Transport hazard class(es)

- Hazard Class: Not classified.
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SECTION 14 Transport information (....)

14.4 Packing group

- Packing Group: N/A

14.5 Environmental hazards

- Not classified as hazardous for marine transport

14.6 Special precautions for user

- None

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

- None

SECTION 15 Regulatory information

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

- Supply regulations: DPD: Dangerous Preparations Directive; GHS: Globally Harmonised

System of classification and labelling of

chemicals; CLP: Classification, Labelling and Packaging regulations. Transport regulations: CDG: Carriage of Dangerous Goods regulations; ADR/RID/IMDG/ICAO/IATA regulations.

15.2 Chemical Safety Assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

SECTION 16 Other information

Disclaimer

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process