

Scope Oils



BULK DIVISION (PTY) LTD for the safe removal of your used cooking oil
from the frying pan to the fuel pump.

Tel: [REDACTED]
Unit 3-6 Posselt Park, 8 Posselt Rd,
New Germany, 3630, South Africa
eMail [REDACTED]@scopeoils.co.za

Company Reg No. 2023/236925/07
VAT Reg No. 426 0316 304
Website: scopeoilsworld.com

MATERIAL SAFETY DATA SHEET (MSDS)

Product: Used Cooking Oil from Vegetable Origin

(v4.0, 2023/06/01)

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product name: Used Cooking Oil from Vegetable Origin

Product use: Industrial use

HS Code: 1518.00.90

Synonyms: Waste cooking oil, Used vegetable oil, Waste vegetable oil, Recovered vegetable oil, Waste kitchen oil

Company name: Scope Oils

Company email: [REDACTED]@scopeoils.co.za

Telephone number: [REDACTED]

2. COMPOSITION INFORMATION

Ingredients: Sunflower oil, palm oil, canola oil, soybean oil, other vegetable oils.

Hazardous components: None

3. HAZARDS IDENTIFICATION

Skin contact: No hazard

Eye contact: No hazard

Ingestion: No hazard

Inhalation: Not applicable

Exposure: No hazard

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4. FIRST AID MEASURES

Skin: Wash with soap and water. Get medical attention if irritation persists.

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

Ingestion: Not applicable.

Inhalation: Not applicable.

Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point: 278°C

Extinguishing media: Chemical, Carbon Dioxide, Foam, and Fog Water

Special firefighting: Limit the spread of oil. Treat as an oil fire. Use SCBA for fighting inferior fires.

Fire & explosion hazards: Keep free of ignition sources.

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Methods for cleaning up: Use appropriate protective clothing. Absorb on an inert, absorbent substrate and sweep up. Wash area with water to remove final traces, diluting the remnant and recover it, avoiding spillage into drainage system.

7. HANDLING AND STORAGE

Safe handling and storage areas: Keep away from sources of ignition and open flames. Store in shaded, ventilated areas to prevent oxidation. Maintain containers and if required, store in a nitrogen atmosphere for maximum conservation.

Containers: Plastics or metallic containers recommended. The metallic drums must be covered with interior coating in order to avoid direct contact with iron, a catalytic of oxidation.

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8. EXPOSURE CONTROL / PERSONAL PROTECTION

Skin / Body: Gloves may be worn.

Eyes: Safety glasses may be worn.

Respiratory: Not needed under normal conditions of use.

Other: Evaluate needs based on application. Slip proof shoes must be worn where spills may occur.

Work / hygiene practice: Normal work and hygiene practices for handling non-hazardous liquid material.

9. PHYSICAL AND CHEMICAL DATA

Appearance: Brown, thick liquid

Odour: None

Free Fatty Acids (FFA) %	≤ 8%
Moisture, Impurities & Unsaponifiable matter (MIU) %	≤ 3%
Iodine Value (IV)	≥ 60
Density (g / m ³) (Specific Gravity)	0.92

10. STABILITY AND REACTIVITY

Stability: Product of low stability if exposed to the action of catalysts oxidation, such as iron, copper, nickel, cobalt, cadmium, and zinc; it is also affected by temperature, light, and oxygen.

Incompatibility: Avoid strong oxidizers.

Hazardous decomposition: Alcohols, ketones, hydro-peroxides, and aliphatic and aromatic hydrocarbon.

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11. TOXICOLOGICAL INFORMATION

Not available.

12. ECOLOGICAL INFORMATION

Biotic degradation: Biodegradable

13. DISPOSAL CONSIDERATIONS

Waste disposal methods: Dispose of according to local, state and federal regulations.

14. TRANSPORT INFORMATION

Dot classification: Not regulated
Class / division: Not restricted
Proper shipping name: Not applicable
Label: None
Packing group: Not applicable
ID number: Not applicable
Hazardous: Not applicable

15. REGULATORY INFORMATION

Not applicable.

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16. OTHER INFORMATION

The information in this MSDS is provided for documentation purposes only. The product is not considered hazardous. The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate, however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state and local laws and local regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary.

Noot

In dit document zijn gedeeltes onleesbaar gemaakt op grond van artikel 5 van de Wet open overheid:

- Art. 5.1 lid 2 onderdeel e Woo (telefoonnummer)
- Art. 5.1 lid 2 onderdeel e Woo (e-mail)
- Art. 5.1 lid 2 onderdeel e Woo (naam)