

# MSDS – MATERIAL SAFETY DATA SHEET

## 1. Identification

- Product Name: Sesame Seed Oil, Refined
- INCI: Sesamum Indicum Seed Oil
- CAS: 8008-74-0
- Recommended Uses: Cosmetics

## 2. Hazards Identification

- **CLP Classification (EC 1272/2008):** Not classified
- Signal Word: None
- Hazard Statements: None

## 3. Composition / Information on Ingredients

- Substance: 100% Sesamum Indicum Seed Oil
- Mixture: Not applicable

## 4. First Aid Measures

- Inhalation: Move to fresh air
- Skin: Wash with soap and water
- Eyes: Rinse with water for 15 minutes
- Ingestion: Rinse mouth, seek medical advice if needed

## 5. Fire-Fighting Measures

- Suitable Media: CO<sub>2</sub>, dry chemical, foam
- Hazardous Combustion Products: Carbon monoxide

## 6. Accidental Release Measures

- Avoid contact with eyes and skin

- Absorb with inert material
- Prevent release into drains

## **7. Handling and Storage**

- Store in a cool, well-ventilated place
- Keep container tightly closed
- Avoid heat, sparks, and open flames

## **8. Exposure Controls / Personal Protection**

- PPE: Protective gloves and eye protection recommended
- Exposure Limits: Not applicable

## **9. Physical and Chemical Properties**

- Appearance: Oily liquid
- Colour: Clear – light yellow
- Odour: Odourless
- Density @ 20 °C: 0.916 – 0.921 g/mL
- Flash Point: > 280 °C

## **10. Stability and Reactivity**

- Stable under normal storage
- Avoid extreme heat
- Incompatible with strong oxidisers

## **11. Toxicological Information**

- Not classified for health hazards
- Non-irritant under normal cosmetic use

## **12. Ecological Information**

- Not classified as environmentally hazardous
- Avoid uncontrolled environmental release

### **13. Disposal Considerations**

Dispose in accordance with local regulations. Do not pour into drains.

### **14. Transport Information**

- ADR / IMDG / IATA: **Not classified as dangerous goods**