



SAFFIRE BLUE INC.

MATERIAL SAFETY DATA SHEET (MSDS)

PRODUCT:	High Oleic Sunflower Oil
PRODUCT DESCRIPTION:	Refined, bleached and deodorised vegetable oil.
SUPPLIER:	Saffire Blue, Inc. 1444 Bell Mill Road Tillsonburg, ON N4G 4G9 Canada Tel: 519-286-0295 • Toll Free: 877-248-1115

PRODUCT IDENTIFICATION	
Product Name:	High Oleic Sunflower Oil
Proposed Dangerous Goods Classification:	None allocated
UN Number:	None allocated
Hazchem Code:	None allocated
Dangerous Goods Class and Sub-Risk:	None allocated
Uses:	Food Grade
Appearance:	A viscous greasy liquid.

FIRE AND EXPLOSION HAZARD DATA	
Flammability Classification:	Combustible Liquid - Class 111B
Smoke Point:	>230°C
Flash Point:	>320°C
Fire Point:	>350°C
Suitable Means Against Fire:	Carbon Dioxide, Dry Chemical Powder, Appropriate Foam.
Hazardous Combustion or Decomposition Products:	Carbon Monoxide, Carbon Dioxide.

REACTIVITY DATA

Conditions to Avoid: Do not store near boilers, heat sources or odorous materials.

Hazardous Decomposition Products: None

Materials to Avoid: Strong oxidising agents.

Stability: Stable

HEALTH HAZARD DATA**Effects of Overexposure**

Inhalation: Not a hazardous material.

First Aid Procedure

Eye: Flush eyes with water, not considered a hazardous material.

Skin: Wash affected area with soap and water.

Inhalation: Remove from source to fresh air.

Ingestion: Not considered as an industrial hazard.

SPECIAL PROTECTION INFORMATION

Eye Protection: Not required.

Respiratory Protection: Not required.

Protective Gloves: Not required.

Ventilation: General or local exhaust ventilation.

SPILL OR LEAK PROCEDURES**Steps to be Taken**

- 1 Notify personnel of large spills.
- 2 Contain oil with bunding.
- 3 Soak up oil with absorbent material or pump to waste container.
- 4 Clean area with large amounts of soapy water.
- 5 Oil will cause area to become extremely slippery, caution required.

Waste Disposal

Bury waste in approved landfill. Follow Government and local regulations.

SPECIAL PRECAUTIONS

Handling and Storage

- 1 Store material in a dry, clean area free from insect and rodent infestation.
- 2 Protect containers from physical damage.
- 3 Use good housekeeping techniques.

Note: The information contained in this Material Safety Data Sheet is provided in good faith and is to the best of our knowledge, correct. It should not be used to allocate a specific purpose to the product. Purchasers of the product are invited to conduct their own tests and studies to determine the suitability for a particular purpose and application.