LINN SCIENTIFIC INC.

"Your Safer Source for Science Supplies"

Material Safety Data Sheet (MSDS)

Section 1 — Chemical Product and Company Identification

Corn Oil

Flinn Scientific, Inc. P.O. Box 219 Batavia, IL 60510 (800) 452-1261 CHEMTREC Emergency Phone Number: (800) 424-9300

Section 2 — Composition, Information on Ingredients

Corn Oil

CAS#: 8001-30-7

Section 3 — Hazards Identification	
Viscous liquid; slight yellow color. Odorless. Substance not considered hazardous. However, not all health aspects of this substance have been thoroughly investigated. Combustible when exposed to heat or flame.	FLINN AT-A-GLANCE Health-0 Flammability-1 Reactivity-0 Exposure-0 Storage-0
	0 is low hazard 3 is high hazard

Section 4 — First Aid Measures

Call a physician, seek medical attention for further treatment, observation and support after first aid. Inhalation: Remove to fresh air at once. If breathing has stopped give artificial respiration immediately. Eye: Immediately flush with fresh water for 15 minutes. External: Wash continuously with fresh water for 15 minutes. Internal: Give large quantities of water. Call a physician or poison control at once.

Section 5 — Fire Fighting Measures		
Non flammable liquid.	NFPA CODE	
Combustible when exposed to heat or flame.	H-0	
Fire Fighting Instructions: Use triclass, dry chemical fire extinguisher. Firefighters should wear PPE	F-1	
and SCBA with full facepiece operated in positive pressure mode.	R-0	

Section 6 — Accidental Release Measures

Restrict unprotected personnel from area and ventilate area. Contain spill with sand or absorbent material; deposit in sealed bag or container. See Sections 8 and 13 for further information.

Section 7 — Handling and Storage

Flinn Suggested Chemical Storage Pattern: Organic #3. Store with hydrocarbons, esters and aldehydes.

Section 8 — Exposure Controls, Personal Protection

Avoid contact with eyes, skin and clothing. Wear chemical splash goggles, chemical-resistant gloves and chemical-resistant apron.

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Section 9 — Physical and Chemical Properties

Viscous liquid; slight yellow color. Odorless. Solubility: Soluble in organic solvents, slightly in alcohol, not in water. Specific Gravity: 0.914-0.921 Melting Point: -10 C

Section 10 — Stability and Reactivity

Flinn Scientific sells the item only for use in school science experiments. Chemicals stored in a chemical store room should never be used for human consumption. Avoid contact with strong oxidizers. Shelf Life: Indefinite.

Section 11 — Toxicological Information

Acute effects: Skin irritant Chronic effects: N.A. Target organs: N.A. ORL-RAT LD50: N.A. IHL-RAT LC50: N.A. SKN-RBT LD50: N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated.

Section 12 — Ecological Information

Data not yet available.

Section 13 — Disposal Considerations

Please consult with state and local regulations. Flinn Suggested Disposal Method #26b is one option.

Section 14 — Transport Information

Shipping Name: Not regulated Hazard Class: N/A UN Number: N/A

N/A = Not applicable

Section 15 — Regulatory Information

Not listed.

Section 16 — Other Information

Consult your copy of the Flinn Scientific Catalog/Reference Manual for additional information about laboratory chemicals. This Material Safety Data Sheet (MSDS) is for guidance and is based upon information and tests believed to be reliable. Flinn Scientific Inc. makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages relating thereto. The data is offered solely for your consideration, investigation, and verification. Flinn Scientific Inc. assumes no legal responsibility for use or reliance upon this data.



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Flinn Chemical Packaging Prevents Accidents

flinn@flinnsci.com www.flinnsci.com P.O. Box 219 Batavia IL 60510 (800) 452-1261 Fax (866) 452-1436