

MATERIAL SAFETY DATA SHEET

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SECTION I – GENERAL INFORMATION

TRADE NAME: **VEGETOIL**
CHEMICAL NAME: Vegetable Oil
FORMULA: Vegetable Oil & Surfactants
CHEMICAL FAMILY: Adjuvant Crop Oil
EPA REG. NO.: N/A
SIGNAL WORD: CAUTION

SECTION II – INGREDIENTS (Class = H (Hazardous), NH (Non-Hazardous))

NAME	CAS NO.	% (by wt.)	TLV	CLASS
Vegetable Oil	8001-22-7	93.0	N/A	NH
Other Ingredients	N/A	7.0	N/A	NH

SECTION III – PHYSICAL DATA

Boiling Point: >350°F Specific Gravity: 0.91→0.93 g/ml
Vapor Pressure: N.K. % Volatiles: N/A
Vapor Density: N.K. Solubility in Water: Emulsifies
pH: 6-7 Appearance/Odor: Pale yellow,
liquid, mild odor

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: > 200° F
Extinguishing Media: Dry Chemical, CO₂, foam or water spray.
Fire Fighting Procedures: Wear self-contained breathing apparatus - fight fire from upwind. Minimize runoff if possible.

SECTION V – REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Extreme temperatures
Incompatibility: Strong oxidizers
Hazardous Decomposition Products: Carbon Monoxide and Asphyxiants
Hazardous Polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Carcinogenicity: N/A
Toxicity Data: N.K.
TLV: None established
N.F.P.A.: Health: 1, Fire: 1, Reactivity: 0
(Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant)
Effects of Overexposure: Skin and eye irritant with prolonged exposure. Avoid ingestion.

SECTION VII – EMERGENCY PROCEDURES

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

SECTION VIII- SPILL OR LEAK PROCEDURES

Steps to be taken in case of material leak or spill
Dike and absorb spill with absorbent material. Place in suitable containers. Assure protective clothing is worn. Prevent runoff if possible.

Waste Disposal Method
Dispose of in accordance with Local, Federal, and State Regulations.

SECTION IX – SPECIAL PROTECTION INFORMATION

Respiratory Protection: None under normal conditions
Ventilation: General
Protective Gloves: Rubber impervious
Eye Protection: Chemical goggles
Other: Coveralls, long-sleeve shirt, rubber boots

SECTION X – SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling & Storage
KEEP OUT OF REACH OF CHILDREN. FOLLOW LABEL DIRECTIONS CAREFULLY.
Store in a dry, cool, well ventilated area away from foodstuffs.

D.O.T. Description: Non-Regulated
Freight Description: Agricultural Spray Adjuvant, Liquid, N.O.S.
Reportable Quantity: N.A.
ERG Guide No.: 171

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