



IDEAS TO GROW WITH®

PO BOX 16458 • FRESNO CA 93755

# MATERIAL SAFETY DATA SHEET

PRODUCT/TRADE NAME:

## COVERAGE G-20

### I. NAME

PRODUCT/TRADE NAME: COVERAGE G-20  
EPA REGISTRATION #: NONE  
CHEMICAL NAME/COMMON NAME:  
Methyl ester, Soybean Oil/Soybean Oil

### II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV
Soybean Oil	67784-80-9	NE	NE

### III. PHYSICAL DATA

SPECIFIC GRAVITY (H2O = 1): .88  
MELTING POINT: NA  
VAPOR DENSITY (AIR = 1): NE  
% VOLATILES BY VOL.: NE  
ODOR: Mild  
APPEARANCE: Amber Liquid  
FLASH POINT/METHOD: >201 Deg. F  
VAPOR PRESSURE (mmHg): NE  
SOLUBILITY IN H2O: Insoluble

### IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA:  Water Fog  Foam  Alcohol Foam  
 CO2  Dry Chemical  Other  
FIRE FIGHTING PRECAUTIONS & HAZARDS:  
Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Do not breathe the vapors and spray mist. Avoid fallout and runoff. Dike to prevent entering drains, sewers, or water courses. Evacuate people downwind from fire.

### V. CARCINOGEN STATUS

OSHA  NTP  IARC  No Listing Type

### VI. REACTIVITY

Stable  HAZARDOUS POLYMERIZATION  
 Unstable  May Occur  Will Not Occur  
AVOID: Oxidizers, Alkalies  
HAZARDOUS DECOMPOSITION PRODUCTS: COx, SOx

### VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory and personal protective equipment. Absorb with inert material and place in approved disposal containers.  
DECONTAMINATION: Treat spill area with detergent and water. Absorb with inert material and place in disposal containers. Repeat as necessary until area is clean.  
ENVIRONMENTAL HAZARDS: Dike to prevent entering drains, sewers or water courses.  
DISPOSAL: Dispose of in accordance with Federal, State and local regulations.

### VIII. HEALTH PRECAUTION DATA

INGESTION: Do not ingest. May cause gastrointestinal irritation, nausea and diarrhea. Wash thoroughly with soap and water prior to eating, drinking or smoking.  
INHALATION: No established PEL/TLV. Vapors may be irritating to the respiratory tract. Wear proper respiratory protection for equipment for exposures above the PEL/TLV.  
SKIN ABSORPTION: May cause mild skin irritation with excessive exposure. Wear proper personal protection equipment to reduce exposure.  
EYE EXPOSURE: Keep out of eyes. Wear proper eye protection to prevent splash exposure. If exposed, flush eyes for a minimum of 15 minutes with water.  
EFFECTS OF OVEREXPOSURE: Severe overexposure may cause respiratory irritation, headache and nausea. Ingestion may cause nausea and diarrhea. No chronic effects. Preexisting conditions involving the above symptoms may be aggravated by exposure to this product.  
FIRST AID: In all cases, get prompt medical attention. Do not induce vomiting. If ingested, give several glasses of water. For skin exposure, remove contaminated clothing and wash with soap and water. For eye exposure, irrigate for a minimum of 15 minutes with water. If inhaled, remove victim to fresh air, and administer CPR if necessary.

### IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required for intended use. Use NIOSH/MSHA - approved respirator for organic vapors for exposures up to 10 times the PEL/TLV. Self-contained breathing apparatus should be used for confined space entry and exposures above 10 times the PEL/TLV.  
PERSONAL PROTECTIVE EQUIPMENT: Nitrile or neoprene gloves, chemical goggles and long-sleeved coveralls.  
VENTILATION: General ventilation should be sufficient for intended use. Local ventilation is recommended for manufacture and formulation operations.

### X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions. Do not store near open flame, sparks or other ignition sources.

### XI. REGULATORY DATA

SARA HAZARD CLASS:  Acute  Chronic  Flammable  
 Pressure  Reactive  None

SARA 313:  Yes  No Chemical:

SARA 302:  Yes  No Chemical:

TPQ:

CERCLA:  Yes  No Chemical:

RQ:

RCRA:  Yes  No

NFPA HAZARD RATING:

Health: [1]

Fire: [1]

Reactivity: [0]

Special: [ ]

HMS CODES:

Health: [1]

Fire: [1]

Reactivity: [0]

NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

HMS HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

DATE PREPARED: January 5, 2007

REVISED DATE:

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\*Technical Material NE - Not Established NA - Not Applicable

**24 Hour Emergency Phone Number**  
**CHEMTREC: (800) 424-9300**

