

MATERIAL SAFETY DATA SHEET

Rosen's, Inc., P.O. Box 933, Fairmont, MN 56031

Sundance II

Updated: October 30, 2005
Supersedes: June 1, 2004

General Information

Names & Synonyms: Blend

Family: Methylated seed oil and emulsifier blend

Formula: Proprietary

Hazardous Classification: Not hazardous. Not regulated by D.O.T.

Motor Freight Class: 60

Item Number: 4610

UN/NA Number: N/A

Bill of Lading Description: Adhesives, Adjuvants, Spreaders or Stickers

Physical Data

pH (5% Solution): 3.5 – 4.5

Boiling Range: Wide Range

% Volatile by Volume: N/A

Specific Gravity: 0.89

Solubility in Water: Forms white emulsion

Evaporation Rate (Water = 1): Less than 1

Appearance & Odor: Clear, light yellow liquid with a vegetable oil odor.

Hazardous Ingredients

Principal Hazardous Materials	Percent	Threshold Limit Value (Units)
Methyl Soyate	Less than 90%	Not established (eye irritant)

Health Hazard Data

ACGIH Threshold Limit Value: Not established for mixture

Carcinogen-NTP Program: NO

Carcinogen-IARC Program: NO

Primary Routes of Entry:

Can cause severe eye irritation upon direct contact. Prolonged skin contact may cause drying and irritation. Inhalation of high mist concentrations may cause irritation to nose and throat. Ingestion may be extremely irritating to mouth, throat and respiratory tract. Harmful if swallowed.

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

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Health Hazard Data Cont.

Emergency First Aid:

INHALATION - Remove to fresh air. If breathing is difficult, have trained person administer oxygen. If breathing has stopped, clear breathing pathway and administer mouth-to-mouth resuscitation. Get Medical Attention.

INGESTION - Call a physician or Poison Control Center. Drink one or two glasses of water. Do not induce vomiting. Never Give Anything By Mouth To An Unconscious Person.

EYE CONTACT - Flush with water for 15 minutes. Get medical attention.

SKIN CONTACT - Wash thoroughly with soap and water.

Sara Title III, Section 313

This product contains the following toxic chemicals subject to the reporting requirements of SARA Title III, Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40CFR372

CAS#	Chemical Name	Percent by Weight
NA	NA	NA

Fire & Explosion Hazard Data

Flash Point (TCC): Greater than 200° F

Flammability Limits: Not established

Extinguishing Media: Foam, dry chemical, carbon dioxide

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

Reactivity Data

Stability: Stable

Conditions to Avoid: Avoid excessive heat.

Hazardous Polymerization: Will not occur

Materials to Avoid: Strong Acids, Oxidizers, bases

Hazardous Decomposition Products: Carbon monoxide and dioxide from thermal decomposition.

Environmental Protection

Spill Response: Dike and contain the spilled material. Floor will be extremely slippery. Collect liquid with an inert absorbent and transfer to a container for reuse or disposal.

Waste Disposal Method: Follow federal, state and local regulations regarding health and pollution.

Special Protection Information

Eye Protection - Chemical safety glasses

Skin Protection - None required under normal use

Respiratory Protection - None required under normal use

Ventilation Recommended - General

Other Protection - None

Special Precautions

Handling & Storage Precautions: CAUTION! EXTREME EYE IRRITANT! Avoid prolonged or repeated breathing of vapor or spray mists. Avoid contact with eyes, skin and clothing. Do not take internally. In case of eye contact, flush with large amounts of water and get medical attention. Always wear proper protective gear.

Other Precautions: Store at room temperature. Keep container tightly closed and upright when not in use. Follow good industrial practices with regard to housekeeping and personal hygiene. Keep out of reach of children.

The information provided in this Material Safety Data Sheet has been compiled from our experience and data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The information contained herein is furnished without warranty of any kind.