



Adding value to your formulations

MATERIAL SAFETY DATA SHEET

Revised: 8-23-10

1. Identification of substance and company.

Trade name: OMG Tackifier E 858
Chemical name: Oil Improver
Company: Soltex, Inc. (Synthetic Oils & Lubricants of Texas, Inc.)
Phone number: 281-587-0900 or 800-275-8580
Emergency phone: 800-424-9300 (CHEMTREC - in USA and Canada)

2. Composition.

Table with 2 columns: Chemical, CAS RN. Rows include Mixed Petroleum Oils (Trade Secret) and 1- Propene, 2-methyl-Homopolymer (9003-27-4).

3. Hazards Information.

Hazardous Ingredients: None

EU Risk phrases: Symbols: None, R phrases: None

Canadian WHIMS: Not a "Hazardous Product" under WHIMS classifications.

HMIS RATINGS

Health: 1, Flammability: 1, Reactivity: 0, Personal Protection: B

4. First aid measures.

Immediate treatment:

Eye contact: May cause eye irritation. Flush with large amounts of water for at least 15 minutes. Call a physician.



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MATERIAL SAFETY DATA SHEET

Skin contact:

Wash skin thoroughly with soap and water after handling. Prolonged or repeated contact may cause dermatitis (skin irritation).

Inhalation:

Remove to fresh air. If breathing is difficult, give oxygen and call a physician.

Ingestion:

Do not induce vomiting. Contact a physician.

5. Fire fighting measures.

Protective equipment:

As in any fire, firefighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing.

Extinguishing media:

Dry chemical, water fog, CO₂, foam, or sand/earth. Closed containers may be cooled with water.

6. Accidental release measures.

Procedures for spill clean-up:

Shut off leak and dike up large spills. Absorb with an inert material such as sand, soil or vermiculite. Sweep up absorbent and dispose according to regulatory requirements.

7. Handling and storage.

Handling:

Keep drums tightly closed to prevent contamination. Avoid skin and eye contact. Wear recommended personal protection equipment. Discard or wash contaminated clothing before reuse.
ATTENTION: Never use pressure to empty drums.

Storage:

Maximum storage temperature: 93 °C.

8. Exposure control/personal protection.

Ventilation required:

None normally required. Use additional ventilation if needed to control vapor concentrations particularly if a mist is generated or fumes from hot material are present.

Respiratory protection:

None required if area adequately ventilated. Use appropriate respiratory protection if used in confined areas. Use a respirator with dual organic vapor/mist and particulates cartridge if vapor concentration exceeds permissible exposure limit.

Skin protection:

Use neoprene type gloves and apron.

Eye protection:

MATERIAL SAFETY DATA SHEET

Wear chemical safety goggles and/or a face shield. Contact lenses should not be worn.

9. Physical and chemical properties.

<u>Physical state at 25 °C:</u>	Viscous liquid
<u>Color:</u>	Pale Brown
<u>Odor:</u>	Slight Hydrocarbon
<u>Vapor pressure at 20 °C (kPa):</u>	< 0.1
<u>Solubility in H₂O at 25 °C:</u>	insoluble
<u>Flash point (ASTM D-93):</u>	198 °C
<u>Autoignition temperature:</u>	400 °C

10. Stability and reactivity.

This product is stable and not subject to hazardous polymerization.

Hazardous decomposition products:
Oxides of carbon (carbon monoxide carbon dioxide),

Incompatible materials:
None known

Conditions to avoid:
None.

11. Toxicological information.

Acute toxicity:
May cause eye and skin irritation. The handling procedures and safety precautions in this MSDS should be followed to minimize employee exposure.

12. Ecological information.

No data available.



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13. Disposal considerations.

Not a hazardous waste if disposed of as is, by the definitions of the U.S. EPA. Dispose of properly complying with appropriate laws and regulations.

14. Transportation information.

US DOT and Canadian TDG:

Not Regulated

15. Regulatory information.

TSCA Status:

All components of this product are listed in the TSCA inventory.

DSL:

All components are on the Domestic Substance List

Canadian WHIMS:

Not a "Hazardous Product" under WHIMS classifications.

16. Other information.

No warranties, express or implied, including warranties of merchantability or fitness for a particular use are made with respect to the products described herein. Nothing contained herein shall constitute permission or a recommendation or inducement to practice any invention covered by a patent without the permission of the patent owner. Customers/users are advised to test the product in advance to make certain it is suitable for their particular production conditions and use or uses of the product. Seller shall not be liable for and the customer assumes all risk and liability for any use or handling of the product.