



<p style="text-align: center;">NFPA Rating</p> <p style="text-align: center;">Flammability</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">Health 1</div> <div style="text-align: center;">1</div> <div style="text-align: center;">0</div> </div> <p style="text-align: right;">Reactivity</p> <p style="text-align: center;">-</p> <p>0 = Minimal Hazard 4 = Severe Hazard</p>	<p>Material Safety Data Sheet</p> <div style="background-color: #0056b3; color: white; padding: 20px; font-size: 24px; font-weight: bold; margin: 10px auto; width: 80%;">FUSION 50</div> <p>VOC Absorption Agent</p>	<p style="text-align: center;">HMIS Rating</p> <p style="text-align: right;">Health - 1 Flammability - 1 Reactivity - 0 Personal Protection - G</p> <hr/> <p style="text-align: center;">0 = Minimal Hazard 4 = Severe Hazard G = Safety Glasses & Gloves</p>
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1. PRODUCT & COMPANY IDENTIFICATION **4. FIRST AID MEASURES**

Product Name..... FUSION 50
 Chemical Use..... VOC Absorption Agent
 Chemical Family..... Base Oil Mixture
 Issue Date of MSDS..... August 9, 2007

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Eye Contact.....Immediately flush eyes with plenty of water. Get medical attention if irritation develops or persists.
 Skin Contact.....Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation develops or persists.
 Inhalation.....If exposed to excessive levels of fumes, remove to fresh air. Get medical attention if cough or other symptoms develop.
 Ingestion.....Do not induce vomiting. Drink one or two glasses of water and get medical attention immediately!

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS#	CONCENTRATION
Base Oils	64742-65-0	30-50%

5. FIRE FIGHTING MEASURES

Flash Point.....465°F +
 LFL.....Not Established.
 UFL.....Not Established.

Extinguishing Media.....Use foam, carbon dioxide, or water spray to extinguish flames.
 Fire Fighting Instruction.....As with any fire, wear sealed contained breathing apparatus, pressure demand MSHA/NIOSH (approved or equivalent) and full protective gear. Water runoff may cause environmental damage. Dike and collect water used to fight fire.

3. HAZARDS IDENTIFICATION

Emergency Overview
 A blended oil solution which poses little or no immediate hazard.
 NFPA flammability rating of one.

Potential Health Effects

Eye Contact.....May cause mild irritation and burning.
 Skin Contact.....Prolonged or repeated exposure may cause irritation.
 Inhalation.....Prolonged or repeated exposure may cause irritation.
 Ingestion.....No hazard in normal industrial use.
Carcinogenicity:
 NTP.....No ingredients are listed.
 IARC.....No ingredients are listed.
 OSHA.....No ingredients are listed.
Chronic Effects.....Not determined.
Target Organs.....Not determined.
Signs & Symptoms.....Eye and skin irritation (redness & swelling).

6. ACCIDENTAL RELEASE MEASURES

Clean up spills immediately, observing precautions in Section 8 - Personal Protection. Absorb spill with inert material (e.g., dry sand or earth), then place in chemical waste container.

7. HANDLING & STORAGE

Handling.....Avoid contact with eyes, skin, and clothing. Use in well ventilated area.
 Storage.....Store in cool place in original container and keep away from direct sunlight. Keep container closed when not in use.
 Shelf-Life.....One to two years normally.
 Storage Temperature.....75 - 90°F



8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls.....Good general ventilation should be sufficient to control airborne levels.

Respiratory Protection.....For most situations, no respiratory protection is necessary.

Skin Protection.....Wear chemical resistant gloves.

Eye Protection.....Wear safety-goggles with side shields (or goggles). Contact lenses should not be worn.

General Hygiene Considerations.....There are no known health hazards associated with this product when used as recommended. The following general hygiene considerations are recognized as common, good industrial hygiene practices:

- Wash hands after use and before eating.
- Avoid breathing vapors.
- Wear safety glasses and gloves.

Exposure Limits.....Not established for product as whole.

Ingredients	CAS #	ACGIH
Mixed Base Oils	64742-65-0	5mg/m3 Mist

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance.....Clear to slightly yellow/brown liquid.

Odor.....Slight solvent odor.

pH.....N/A

Boiling Point.....N/A

Freezing Point.....30°F

Solubility in Water.....<1%

Specific Gravity (water = 1)......85 - .91

10. STABILITY & REACTIVITY

Stability.....Stable.

Hazardous Polymerization.....Will not occur.

Incompatibilities.....Avoid strong oxidants

Decomposition Products.....Carbon Monoxide (as it burns)

11. TOXICOLOGICAL INFORMATION

Eye.....Not determined.

Skin.....Not determined.

Oral.....Not determined.

12. ECOLOGICAL INFORMATION

Contains no CFC's, phosphates, silicates, borates, halogens, or phenols.

13. DISPOSAL CONSIDERATIONS

FUSION 50 is not considered a hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. Please be advised, however, that state and local requirements for waste disposal may be more restrictive or otherwise different from federal regulations. Consult state and local authorities regarding the proper disposal of this material.

(Note: Adding chemicals, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate, or otherwise inappropriate.)

14. TRANSPORTATION INFORMATION

A. USA:

D.O.T. Shipping.....Not regulated.
Technical Shipping Name.....Liquid detergent.
D.O.T. Label.....Not Regulated
D.O.T. Placard.....None.
Freight Class Package.....Class 55
Product Label.....VOC Absorbing Agent

B. CANADA:

TDG.....Not regulated.

C. ENGLAND:

Approved Carriage List.....Not regulated.

15. REGULATORY INFORMATION

A. USA:

TSCA Status.....All ingredients listed on TSCA inventory.

SARA TITLE III, 302/303 EHS.....None.

SARA TITLE III, 304 HS.....None.

SARA TITLE III, 311/312.....None.

SARA TITLE III, 313.....None.

B. CANADA:

DSL/NDSL.....All ingredients are listed.

WHMIS.....Not Classified.

C. EC:

EINECS.....All ingredients are listed.

16. STATE REGULATORY INFORMATION

For details on specific requirements, you should contact the appropriate agency in your state.

17. OTHER INFORMATION

Revised Date.....August 9, 2007

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