

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: GEMTEX PA-75E

DATE: Rev. 7/6/00

PRODUCT CODE: P1411

MANUFACTURER'S NAME AND ADDRESS:

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SECTION I - PRODUCT/TRADE NAME: GEMTEX PA-75E

CHEMICAL DESCRIPTION: Sodium Dioctyl Sulfosuccinate (Di 2-Ethylhexyl Sodium Sulfosuccinate) CAS #577-11-7
Solution in water and Ethyl Alcohol

OTHER: Anionic Surfactant

HAZARD RATING (NFPA DESIGNATION):

4 EXTREME 3 HIGH 2 MODERATE 1 SLIGHT 0 INSIGNIFICANT

HEALTH 1 FIRE 3 REACTIVITY 0
SPECIFIC

SECTION II - HAZARDOUS INGREDIENTS CONTAINED IN PRODUCT

COMPOUND: Ethyl Alcohol, SDA-3A CAS # 64-17-5 % <10 TLV 1000ppm

SECTION III - PHYSICAL DATA

- 1. BOILING POINT : For product >200°F
2. SOLUBILITY IN WATER : 1% (miscible in all proportions)
3. SP GRAVITY (WATER=1) : 1.077
4. % VOLATILE BY VOLUME @ 110°C : Approx. 25
5. APPEARANCE AND ODOR : Almost colorless viscous liquid. Mild, alcoholic odor.
6. OTHER : N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TAG CLOSED CUP): ~85°F

FIRE EXTINGUISHING MEDIA:

Carbon dioxide, dry chemical, foam or water spray

SPECIAL FIRE FIGHT PROCEDURE:

Use self-contained breathing apparatus in enclosed areas

UNUSUAL FIRE AND EXPLOSIVE HAZARDS:

May evolve noxious fumes upon burning, including oxides of carbon and sulfur

SECTION V - HEALTH HAZARD DATA

Has this product or any unreacted ingredient been listed as a carcinogen or potential carcinogen by the National Toxicology Program Annual report on Carcinogens or the International Agency for Research on Cancer?

No [X] Yes _____ Ingredient(s):

Has this product or any unreacted ingredient (>1%) been listed as a toxic and hazardous substance according to 29CFR1910.1000 Subpart Z?

No _____ Yes [X] Ingredient(s): Ethyl Alcohol

EFFECTS OF OVEREXPOSURE:**EYE AND SKIN CONTACT:**

Irritating to eyes. May be slightly irritating to skin. High vapor concentrations and direct contact with product are irritating to eyes. Prolonged or repeated contact may cause a drying, defatting effect and dermatitis.

INHALATION:

Inhalation of high vapor concentrations may be harmful and/or irritating to mucous membranes.

ADDITIONAL INFORMATION:

N/A

EMERGENCY AND FIRST AID PROCEDURES:**EYE CONTACT:**

Flush with water for at least 15 minutes. If irritation persists, get medical attention.

SKIN CONTACT:

Flush effected area with water. Wash with mild soap and water. Launder clothing before reuse. If irritation persists, get medical attention.

INHALATION OVEREXPOSURE:

Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention.

SECTION VI – REACTIVITY DATA

STABILITY: Stable

CONDITIONS AND MATERIALS TO AVOID: Heat, sparks or open flames. Strong oxidizing agents.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VII – SPILL, LEAK, AND WASTE DISPOSAL PROCEDURES**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Eliminate all sources of ignition. Ventilate area. Persons performing clean-up should wear adequate protective equipment. (See Section VIII).

Contain spill and soak up excess with compatible absorbent material. Transfer to suitable containers for disposal or reclamation. Flush area to chemical disposal drain with dilute soda ash or sodium bicarbonate solution followed by water rinse.

It is the general policy of **FINETEX** to discourage direct disposal of this product, or other products like it, into public waterways in the undiluted, and/or unneutralized state.

WASTE DISPOSAL METHODS:

Dispose of in accordance with all local, state and federal regulations

SECTION VIII – SPECIAL PROTECTION INFORMATION**RESPIRATORY PROTECTION:**

In instances where any established Threshold Limit Value is exceeded, or vapors present a possible hazard use NIOSH-approved respirators.

VENTILATION:

Provide sufficient mechanical (general) and/or local exhaust to maintain exposure below any established Threshold Limit Value.

PROTECTIVE EQUIPMENT:

Use chemical-resistant, impervious protective clothing including gloves and boots. Use chemical splash goggles or face shield in accordance with O.S.H.A. regulations.

COMMENTS:

Accessible eyewash fountain and safety shower

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid repeated or excessive skin contact. Wash thoroughly after handling. Store away from heat, sparks, or open flames. Avoid breathing of vapors. Do not store in iron or other reactive metal containers. Containers of this material may be hazardous when empty. Since empty containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this data sheet should be observed.

OTHER PRECAUTIONS:

N/A

SECTION X – ADDITIONAL INFORMATION

N/A

MANUFACTURER'S STATEMENT:

NONWARRANTY - The facts stated and the recommendations made herein are based on our own research and/or the research of others, and are believed to be accurate. No guaranty of their accuracy is made however, and unless otherwise expressly provided in written contracts, the products discussed are sold without conditions or warranties, expressed or implied. **FINETEX, Inc.** assumes no responsibility to personal injury or property damage to users or third parties caused by this material. Recipient agrees to assume all risk and liability, including infringement of any patented invention, whether used singly or in combination with other materials.

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