

Material Safety Data Sheet

IDENTITY OIL ONLY POLYPROPYLENE (Pads, Rolls, Socks, Pillows, Bilge Buoys, & Booms)

SECTION I

| | | | |
|----------------|--|-----------------------------|----------------|
| Companies Name | CHEMTEX | | |
| Address | 110 King Philip Rd. East Providence, RI 02916 | Emergency Telephone # | (877) 431-0200 |
| | | Telephone # for Information | (401) 431-1088 |
| | | Date Prepared | 06/01/02 |

SECTION II- Hazardous Ingredients/ Identity Information

| Hazardous Components | OSHA PEL | ACGIH TLV | Other Limits Recommended | % |
|----------------------|----------|-----------|--------------------------|---|
|----------------------|----------|-----------|--------------------------|---|

Not a hazardous material under WHMIS

| | | | | |
|------------------|--------|----------------|--------------------|--|
| Chemical Family: | Olefin | Chemical Name: | Polypropylene 100% | |
|------------------|--------|----------------|--------------------|--|

SECTION III- Physical/Chemical Characteristics

| | | | |
|-------------------------|-------------------------------------|--------------------------------------|---------|
| Boiling Point | NA | Specific Gravity (H20=1) | .88-.92 |
| Vapor Pressure (mm Hg.) | NA | Melting Point | >320 F |
| Vapor Density (AIR=1) | NA | Evaporation Rate (Butyl Acetate = 1) | NA |
| Solubility in Water | Insoluble | | |
| Appearance & Odor | White or Blue & virtually odor free | | |

SECTION IV- Fire and Explosion Hazard Data

| | | | | |
|------------------------------------|---|------------------|-----|-----|
| Flash Point (Method Used) | >624 F (setchkin test) | Flammable Limits | LEL | UEL |
| Extinguishing Media | Water, Foam, CO2, Dry Chemical | | NA | NA |
| Special Fire Fighting Procedures | Standard procedure for Class A fires | | | |
| Unusual Fire and Explosion Hazards | Some carbon monoxide formation is possible under oxygen lean conditions | | | |
| | Matting will not support combustion | | | |

SECTION V- Reactivity Data

| | | | | |
|-----------|----------|---|---------------------|------|
| Stability | Unstable | | Conditions to Avoid | None |
| | Stable | X | | |

Incompatibility (Materials to Avoid) Contact with hot or concentrated nitric & perchloric acid, sulfuric acid or 98% sulfuric acid at 140 F or above.

Hazardous Decomposition or Byproducts

| | | | |
|----------------|----------------|---------------------|------|
| Hazardous | May Occur | Conditions to Avoid | None |
| Polymerization | Will Not Occur | X | |

SECTION VI- Health Hazard Data

| | | | | | |
|-----------------------------------|-------------|------|------------------|-----------------|------------|
| Route(s) of Entry: | Inhalation? | None | Skin? | None | Ingestion? |
| Health Hazards(Acute and Chronic) | None | | | | None |
| Carcinogenicity: | None | NTP? | IARC Monographs? | OSHA Regulated? | |

| | | |
|--|--------------------------------|--|
| Signs & Symptoms of Exposure | None- Non Toxic | |
| Medical Conditions Generally Aggravated by Exposure | None | |
| Emergency and First Aid Procedures | No special procedures required | |

SECTION VII- Precautions for Safe Handling and Use

| | | | |
|--|--|--|--|
| Steps to be taken in case material is released or spilled | No special steps to be taken in case of spill or release | | |
| Waste Disposal Method | Landfill or incineration site. Disposal must be done in accordance with local, state & federal regulations | | |
| Precautions to be taken in handling and storage: | Store in dry area. Do not store near open flame, high heat or strong oxidants. Polypropylene, when heated, becomes sticky & will burn. | | |
| Other Precautions | Use self contained air masks to enter smoky area in the event of fire. | | |

SECTION VIII- Control Measures

| | | | |
|---|-----------------------------|---------------|-----------------------|
| Respiratory Protection (Specify Type) | | | |
| Ventilation | Local Exhaust | None required | Special None |
| | Mechanical (General) | None required | Other None |
| Protective Gloves | None required | | Eye Protection |
| Other Protective Clothing or Equipment | None required | | None required |

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