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|---------------------|---|
| Health | 1 |
| Fire | 0 |
| Reactivity | 0 |
| Personal Protection | B |

Material Safety Data Sheet (MSDS)

lotus® PROScrub

Version Date:
11 February 2011

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: lotus® PRO-Scrub

Formula: Mixture of solvents and fluorochemicals in water

Chemical Type: As above

Contact Information:

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SECTION 2. COMPOSITION AND INFORMATION ON INGREDIENT(S)

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| DPMA | 22.95 per 55 Gallon drum or .41 per Gallon or .1043 per quart - for cleaning - low viscosity |
| Macat AEC-8964 | 2.95 per 55 Gallon drum or .41 per Gallon or .1043 per quart - for foaming |
| Masurf FS-710 | 2.3 per 55 Gallon drum or .041 per Gallon or .01045 per quart - for thickening |
| Floramask | .46 per 55 Gallon drum or .00836 per Gallon or .00209 per quart - for scent |
| Pylaklor Amber LX6094 | .002 per 55 Gallon drum or .000036 per Gallon or .000009 per quart - for colour |

These are approximately 10% of the proscrub balance of product is approximately 90% water

SECTION 3. HAZARDS IDENTIFICATION

None

SECTION 4. CHEMICAL AND PHYSICAL

Appearance: Peach

Odor: Lavender

pH (conc): 2.0 – 4.0, pH (1% solution): 6.0 – 8.0

Water Solubility: Complete

Viscosity @ 25 oC:
Boiling Point: 250 °F.
Melting Point: 32 °F
Spec. Gravity (H2O = 1): 1.02
Vapor Pressure (Mm Hg): < 17 mm Hg
VOC Content: 5%

SECTION 5. FIRE AND EXPLOSION HAZARDS

Flash Point (Method): > 200 oF TCC
Explosion Limits: Upper: N/A
Lower: N/A
Extinguishing Media: Water fog, CO2, foam, dry chemical
Special Firefighting Procedures and Hazards: Minimize prolonged skin and eye contact. Wear eye protection if exposure is likely.

SECTION 6. REACTIVITY INFORMATION

Stable: ☒
Unstable: ☐
Precautions:
Incompatibility: strong oxidizers
Hazardous Decomposition Products: Oxides of carbon and nitrogen
Hazardous Polymerization: Occurs: ☐
Does Not Occur: ☒

SECTION 7. HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation: Breathing of mists may cause irritation. Remove to fresh air. Give artificial respiration or oxygen if needed.
Skin: Extended contact may cause irritation. Flush skin with water for 15 minutes. Wear protective gloves if needed. Get medical attention for any irritation.
Eyes: Can cause irritation. Wear goggles as needed. Flush immediately with water for 15 minutes. Get prompt medical attention if needed.
Ingestion: May cause irritation in mouth and throat. Wash out mouth area with water. Do not induce vomiting. Get medical attention.
Most likely routes of entry: Skin, Eyes.
Other Important Medical or Precautionary Information: None

SECTION 8. PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Do not drain to sewer without dilution. Larger spills should be contained by diking or other methods and held for disposal or reuse.
Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping. Keep away from heat and sunlight. Keep container in a cool, well-ventilated area.
Waste Disposal: Disposal must be in accordance with federal, state, and local regulations. Otherwise send to a licensed treatment facility.
Empty Containers: Rinse well before handling and disposal. Observe label precautions.
Other Precautions: In an enclosed area ventilate in any suitable manner

SECTION 9. REGULATORY INFORMATION

Reportable for SARA Title III, S.313 (Form R): None

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