



Material Safety Data Sheet BD Sweep

Date Prepared: 5/1/2006

Section I - Product and Company Identification

- Product Name: BD Sweep
- Chemical Name: Fiber
- Chemical Family: Drilling Fluids
- Supplier: Bulldog Chemicals
29030 Lake Houston Lane
Huffman, TX 77336
Emergency Telephone: 281-360-7315

Section II – Composition

- Polypropylene (C₃H₆)N

Section III – Hazards Identification

- Hazardous Ingredients: This product has been evaluated and does not require any hazard warning on the label under OSHA criteria.

Section IV – Physical and Chemical Properties

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|------------------------|----------------|-------------------|-----------------|
| • Appearance: | white in color | Vapor Pressure: | n/a |
| • Solubility in Water: | insoluble | Vapor Density: | n/a |
| • Boiling Point: | n/a | Specific Gravity: | 0.91 |
| • Melting Point: | 325-335°F | Evaporation Rate: | Butyl Acetate=1 |
| • Odor: | none | | |

Section V – Fire and Explosion Data

- Flashpoint: n/a
- Flammable Limits: n/a
- Extinguishing Media: Agents approved for Class A hazards (e.g. foam, steam) or water fog
- Special Fire Fighting Procedures: none

Section VI – Stability and Reactivity

- Stability: stable
- Reactivity: avoid excessive heat and strong oxidants and acids
- Hazardous Decomposition: none
- Hazardous Polymerization: will not occur



Section VII – Health Hazard Data

- Acute Effects: n/a
- Ingestion: non-hazardous
- Eyes: irritating to the eyes
- Skin: irritating to the skin upon prolonged contact
- Chronic Effects: IARC not listed; OSHA not listed; NTP not listed
- Route of Entry: Inhalation, skin and eye contact
- First Aid Procedures: Eyes: flush with large amounts of water for 15 minutes
Ingestion: get medical attention if large amount is swallowed
Inhalation: move victim to fresh air
Skin: wash with soap and water

Section VIII – Precautions for Safe Handling and Use

- In case of spillage, contain and remove by mechanical means. To dispose of waste, place in appropriate disposal facility in compliance with local regulations.

Section IX – Exposure Controls, Personal Protection

- Ventilation: mechanical ventilation not required. Use adequate ventilation if processed by heat
- Respiratory Protection: not required
- Eye Protection: Not required; however, use of eye protection is good industrial practice
- Skin Protection: Protective clothing / gloves not required; however, use of protective clothing/gloves is good industry practice.

Section X – Toxicological Information

No toxicological information is available.

Section XI – Ecological Information

No ecological information is available.