



# Material Safety Data Sheet

## Oil Sponge™

Date of issue: March 1, 2006

Fluid Environmental Services, Inc.  
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### Section I

#### Product Identification

**Product Name:** Oil Sponge **Chemical Name:** N/A **Chemical Family:** N/A **Synonyms:** N/A  
**Ingredients:** Cotton lint, Nutrients, Natural Microbial Cultures (PDM-7 H.C.)

#### Department of Transportation

**Hazardous Classification:** None **Shipping Name:** Class 50

### Section II

#### Physical Data

**Physical State:** Particle **pH:** 3.0-4.0 **Appearance and Odor:** Odorless / Tan color

### Section III

#### Fire and Explosion Hazard Data

**Flash Point:** N/A **Flammability:** Yes (500 degrees F - Open cup) **Extinguishing Media:** CO2 - Treat as paper fire

### Section IV

#### Reactivity Data

**Stability:** Stable **Incompatibility:** Strong acids or alkali will inactivate biological cultures  
**Hazardous Decomposition:** May produce ammonia gas if in contact with strong caustic

### Section V

#### Spill or Leak Procedures

**Leak and Spill Procedure:** Material is non-liquid - sweep up and collect.  
**Waste Disposal Method:** Bio-remedial and safe. Dispose of in accordance with local and federal laws.

### Section VI

#### Special Protection Information

**Respiratory Protection:** Dust mask recommended **Protective Gloves:** None required, but latex gloves are recommended **Eye Protection:** None required, but safety glasses are recommended.  
**Clothing:** Specific

### Section VII

#### Special Precautions

**Precautions to be Taken in Handling and Storage:** Normal, store in dry and well-ventilated areas

### Section VIII

#### Health Hazard Data

**Eyes:** Redness or irritation, flush with water **Inhalation:** Agricultural ingredients. May upset allergies or cause respiratory illness. Move to fresh air if breathing becomes tight or upset.  
**Skin:** Irritation possible. Wash with soap and water. If irritation persists, call physician.  
**Ingestion:** May cause nausea or diarrhea. Drink large amounts of water. Call physician.

### Section IX

#### Hazardous Ingredients

**29 CFR 1910:** Nuisance dust **Carcinogenicity:** NTP - No **IARC:** No

**Attention:** To the best of our knowledge, the information contained herein is accurate. However, Fluid Environmental Services, Inc. does not assume any liability whatsoever for the accuracy of completeness for this information. Final determination of suitability of any material is the sole responsibility of the user. All materials may represent unknown health hazards and should be used with caution. Any product use which is not in conformance with this DATA SHEET or which involves using the product in combination with any other process is the sole responsibility of the user.