

ULTRA•SPACER

MATERIAL SAFETY DATA SHEET

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Consult standard for specific requirements.

1. CHEMICAL PRODUCT AND COMPANY NAME

Product Name: ULTRA SPACER

Supplier: M&D Industries of La, Inc.
502 Richland Avenue, Lafayette, LA 70508
USA

Date: January 01, 2013

Emergency Phone No.: +1.337.984.0471

Packaging: 30 pounds net product

2. CLASSIFICATION: NON-HAZARDOUS

Description: Prepared additive of biodegradable natural organic products, biopolymers stabilized with metal oxide catalyst, and polysaccharide gums.

Usage: 6.75 pounds per barrel of fresh water or seawater

EPA LC50: Passes at over 500,000 ppm

3. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: n.a.
Specific Gravity: 1.2
Vapor Pressure: n.a.
Melting Point: n.a.
Vapor Density: n.a.
Evaporation Rate: n.a.
Water Solubility: partially soluble
Appearance and Odor: dry tan powder with slight odor

4. FIRE AND EXPLOSION HAZARD

Flammable Flash Point: n.a.

Extinguishing Media: Water, dry chemical, CO2, foam

Unusual Fire and Explosion Hazard: Product contains sufficient fumes to form an explosive mixture if dispersed in air. Spray with water.

Firefighting Equipment: Firefighters should wear self-contained breathing apparatus.

5. REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None known
Materials to Avoid: None known
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

6. HEALTH HAZARD DATA Likely Routes of

Exposure: Skin contact and inhalation.

Eye Contact: No more than slightly irritating. Dry powder may cause foreign body irritation.

Skin Contact: No more than slightly irritating. Prolonged contact with dry powder may cause skin drying or chapping.

Inhalation: May cause coughing or sneezing. Allergy to dust or pollen may be aggravated by exposure.

Ingestion: Not toxic if swallowed. No significant adverse health effects are expected if only small amounts (less than a mouthful) are swallowed.

7. FIRST AID MEASURES

If in Eyes or on Skin: Immediate first aid is not likely to be required. However, material can be removed with water. Wash heavily contaminated clothing before reuse.

If Inhaled: Immediate first aid is not likely to be required. However, if symptoms occur, remove victim to fresh air.

If Swallowed: Immediate first aid is not likely to be required. Drink plenty of water.

8. PRECAUTIONS FOR SAFE HANDLING AND USE

Handle in accordance with good industrial hygiene and safety practices. Keep away from sparks and flame. Avoid creating dust cloud in handling, transfer, or clean up activities.

Respiratory: Avoid breathing dust. Use NIOSH approved dust mask when airborne exposure is excessive. Ventilate closed areas mechanically.

Skin and Eyes: Minimize skin contamination by following good industrial practice. Wearing protective gloves and protective eyewear is recommended.

9. ACCIDENTAL RELEASE MEASURES

In case of spill, do not blow material. Use vacuum equipment designed for handling combustible dust

Use of water to wash down is not recommended. Wet material on a walking surface will be extremely slippery. Wet spills should be thoroughly flushed with water until surface is non-slippery.