

MATERIAL SAFETY DATA SHEET

July 1, 1997

Dissolve-It

SECTION 1: MATERIAL IDENTIFICATION AND USE.

Supplier: Aireactor™, Inc. **Address:** 5 Railroad Place, Maspeth NY 11378
Phone: 718-326-2433 **Product Identifier:** Airzyme **Formula:** N/A
Common Name (Labels Only): Airzyme **Use:** Waste Digester & Odor Countereractant

SECTION 2: HAZARDOUS INGREDIENTS OF MATERIALS

Chemical Identity: None as per 29CFR 1910.1200 **CAS:** N/A **TLV#:** N/A

SECTION 3: PHYSICAL DATA FOR PRODUCT

Appearance and Odor: Turbid liquid, medium pleasant odor
Specific Gravity/Density (g/mL): 1.0 **Vapor Pressure:** N/E **Vapor Density (air=1):** N/E
Evaporation Rate (In Butyl Acetate=1): N/E **Boiling Point:** 212 F
Flammable Limits in Air=% Volume Volatility/Vol (%): N/E **Solubility in H2O:** Complete

SECTION 4: FIRE. & EXPLOSION HAZARD OF PRODUCT

Means of Extinction: Water Fog, Foam, CO2, Dry Chemical **Flash Point:** None
UFL: N/E **LFL:** N/E **Auto-ignition Temperature:** N/E
Special: Fire fighters should wear self-contained breathing apparatus
Unusual Fire Fighting Procedures: None known

SECTION 5: PHYSICAL HAZARD

Chemical Stability: Stable **Stability Conditions to Avoid:** None
Incompatible Materials: Strong Acids and Alkalis. Dilute with water only
Reactivity in Water: None **Hazardous Decomposition Products:** None
Hazardous Polymerization: Will not occur **Condition to Avoid:** N/A

SECTION 6: HEALTH HAZARD

Acute Over Exposure Effects: May cause skin or eye irritation
Chronic Over Exposure Effects: Same as Acute
Medical Conditions Aggravated by Exposure: None known
Exposure Limited Use: N/A **Chemical Listed as Carcinogen:** No
IARC Monographs: No **OSHA:** No
ACGHL Threshold Limit Value: None **National Toxicology Program:** No
OSHA PEL: None set

SECTION 7: PREVENTIVE MEASURES

Respiratory Protection: None if ventilation is adequate **Local Exhaust:** Acceptable
Mechanical Exhaust: Preferred **Special:** N/A **Others:** N/A
Protective Gloves: Rubber **Eye Protection:** Splash Proof Goggles
Other Protective Clothing or Equipment: None needed

SECTION 8: FIRST AID MEASURES

Emergency & First Aid Procedures:
Skin Contact: Wash with soap and water
Eye Contact: Flush with large amounts of water for 15 minutes. See a physician.
Ingestion: Drink 2 large glasses of water. Do not induce vomiting. Call a physician.

SECTION 9: SPECIAL PRECAUTIONS AND SPILL AND LEAK PROCEDURES

Handling Procedures and Equipment: Store between 40-100 F
Other Precautions: Keep away from children. Keep away from extreme heat.
Steps to be taken in case of spill: Ventilate area. Mop up spill and rinse area with water
Waste Disposal Methods: Follow all Federal, State and Local regulations regarding disposal