

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910,1200)

Prepared by: _____

Effective Date: 8/02

N/A=Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Waste Master SDE 340
Generic Name: Dry Bacteria
Suppliers Name: Ultra Chem, Inc.
Suppliers Address: 8043 Flint
Lenexa, KS 66214
Proper Shipping Name: Non Hazardous

Chemical Family: Bacteria
Formula: U340
Information Phone Number: 913-492-2929
Emergency Phone Number: 800-451-0726

HMIS Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
2-Propanol	67-63-0	< 1	No Info	400 ppm	500 ppm	No
Sodium Bicarbonate	144-55-8	< 35	No Info	15mg/m ³	10 mg/m ³	No

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of CFR 372:

CAS# Chemical Name Percent by Weight

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): N/A **Specific Gravity:** N/A
Vapor Pressure: N/A **Vapor Density:** N/A
% Volatile: < 1 **pH:** N/A
Solubility in Water: Dispersible **Evaporation Rate:** N/A
Physical Description: Light Brown Colored Powder.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Upper Explosive Limit: N/A **Lower Explosive Limit:** N/A
Extinguishing Media: Appropriate for surrounding fire.
Special Fire Fighting Procedures: None.
Unusual Fire and Explosion Hazards: None.

SECTION 5 - REACTIVITY DATA

Stability: Stable **Hazardous Polymerization:** Will Not Occur.
Incompatibility (Materials to Avoid): Strong Acids or Alkali.
Hazardous Decomposition Products: CO₂.

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage: Keep out of reach of children.
Keep Container tightly sealed when not in use.
For Trained Industrial and Institutional Personnel Only.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Primary Route of Entry:
Skin: Minor Irritation.
Eyes: Mild Irritation.
Inhalation: Minor irritation of nose and mucus membranes.
Ingestion: Irritation of mouth, pharynx, esophagus.

First Aid Procedures:
Skin: Wash area with soap and water.
Eyes: Flush eyes with low pressure water. If irritation persists, seek medical attention.
Inhalation: Remove individual to fresh air.
Ingestion: Drink water or milk and induce vomiting.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection:
Protective Gloves: Plastic or rubber gloves.
Other Protective Equipment: Eye wash, Safety shower.

Ventilation: General mechanical ventilation.
Eye Protection: Safety glasses.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:
Wear appropriate protective and respiratory equipment.
Prevent spills from entering sewers or any unauthorized water systems.

Waste Disposal Method:
Dispose in accordance with appropriate Federal, State and Local regulations.