

865 West 2600 South, Salt Lake City, UT 84119
Phone 800-247-8424 or 801-972-1181 Fax 801-972-3265

HYDROBLASTERS - HYDROKLEEN - HYDROPAD

www.hydroblaster.com

MATERIAL SAFETY DATA SHEET

Hydro Engineering Inc.
865 West 2600 South
Salt Lake City, Utah 84119

DATE: September 27th, 2002
EMERGENCY #: (801)-972-1181

SECTION I IDENTIFICATION

Trade Name: Hydro-Biodigester™ DRY POWDER

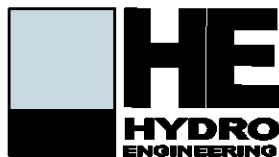
Chemical Family: Not applicable
Chemical Name and Synonyms: Bacterial/Enzyme Mixture
D.O.T Hazard Class: Not applicable
D.O.T. Label(s): Not applicable
D.O.T. Proper Shipping Name: Chemical not otherwise indexed (NOI), non hazardous

SECTION II HAZARDOUS INGREDIENTS

% TLV		% TLV	
Paints, Preservatives & Solvents	n/a	Alloys & Metallic Coatings	n/a
Pigments	n/a	Base Metal	n/a
Catalyst	n/a	Alloys	n/a
Vehicle	n/a	Metallic Coatings	n/a
Solvents	n/a	Filler Metal	n/a
Additives	n/a	Other	n/a

SECTION III PHYSICAL DATA

State: Granular Powder
Appearance and odor: Light brown dairy-smelling
Boiling point: Not applicable.
Vapor pressure (mmHg) : Not applicable
Vapor density (air =1) : Not applicable
Specific Gravity (H2O=1) : Not applicable
% Volatile by Volume: Not applicable
Evaporation Rate (H2O=1): Not applicable
Solubility in Water: Very Soluble



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SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash point : Not applicable
Extinguishing Media: Not applicable
Special Fire Fighting Procedure: Not applicable
Unusual Fire & Explosion Hazards: None

SECTION V HEALTH HAZARD DATA

Threshold Limit Value None established
Effects of overexposure None Known
Emergency & First Aid Procedures: Wash with plenty of soap and water, use germicide to disinfect.

SECTION VI REACTIVE DATA

Stability: Stable under normal conditions
Incompatibility (Materials to avoid): Moisture and heat
Hazardous decomposition products: None
Hazardous Polymerization: Will not occur

SECTION VII SPILL OR LEAK PROCEDURES

Steps to be taken: Vacuum spilled material and use germicide to disinfect area.
For large spills, contain and dispose collect for reuse.
Waste disposal method: According to local and state regulations. Autoclaving will
destroy bacterial activity.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory protection: None required under normal conditions of use.
Ventilation: Use adequate ventilation. NIOSH-MSHA approved dust
respirator recommended under conditions which will generate dust.
Protective gloves: Rubber or latex gloves as needed.
Eye protection: Safety glasses, goggles, or face shields as needed against dust.

SECTION IX SPECIAL PRECAUTIONS

Handling and Storage: Store in cool, dry area in closed container.
Other precautions: Do not get into eyes. Use adequate ventilation.
Wash hands with soap and water after handling.

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