



Material Safety Data

N/A=Not Applicable

(Prepared According To 29 CFR 1910, 1200)

Effective Date: 1/1/04

Product Identification

Product Name: Powdered De-Foam
Generic Name: De-Foamer
Supplier's Name: HydraMaster
Supplier's Address: 11015 47th Avenue West, Mukilteo, WA 98275

Chemical Family: Cleaner
Formula: Mixture
Phone Number: (425) 775-7272
Emergency: (800) 424-9300

NPCHA Hazardous Materials Identification System

Health	0
Flammability	0
Reactivity	0
Maximum Personal Protection	A

Ingredients

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Not Applicable		N/A				
Not Applicable		N/A				

Physical Data

Boiling Range: 212°F
Vapor Pressure: N/D
% Volatile: N/D
Solubility in Water: Complete
Specific Gravity: (H2O=1): N/D
Vapor Density: N/D
pH: 6.5 to 8.0 (1% Solution)
Evaporation Rate: Not Est.

Physical Description: Moist white granules with no odor.

Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Incompatibility (Materials to Avoid): Materials incompatible with water.
Hazardous Decomposition Products: None.

Fire and Explosion Hazard Data

Concentrate Flash Point (Method): None
Propellant Flash Point (Method): N/A
Flash Point (Method): N/A
Explosive Limits
Upper: N/A
Lower: N/A

Extinguishing Media: Use extinguishing media appropriate to primary cause of fire.

Special Fire Fighting Procedures: Avoid contact with fire fighting personnel. Wear complete protective clothing and self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None known.

Storage and Handling Information

Precautions to be Taken in Handling and Storage: Store away from incompatible materials. keep containers tightly closed.

Other Precautions: Keep away from children.

Health Hazards and First Aid

Effect of Overexposure:

Primary Route of Entry:
Skin: None known.
Eyes: None known.
Inhalation: None known.
Ingestion: None known.

If any condition or discomfort persists, seek medical attention.

First Aid Procedures

Skin: Wash thoroughly. Flush with water for 15 minutes. Wash contaminated clothing before reuse.
Eyes: Flush thoroughly with water at least 15 minutes. If irritation remains, get immediate medical attention.
Inhalation: Remove from exposure into fresh air. Consult medical personnel.
Ingestion: Do not induce vomiting. Give 2 or 3 glasses water or milk if available and transport to medical facility. Never give anything by mouth to an unconscious person.

Special Protection Information

Respiratory Protection: Not required.

Protective Gloves: Standard rubber work gloves.

Other Protective Equipment: Coveralls and protective footwear.

Ventilation: Local exhaust - Sufficient to maintain TLV below permissible exposure limits.
Mechanical - Fans or air movers.

Eye Protection: Chemical safety goggles. Contact lenses should not be worn with any chemicals.

Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled:

Appropriate protective clothing must be worn by trained clean-up personnel. Dilute with large quantities of water. Dispose of in waste water treatment facilities. Check with local authorities first.

Waste Disposal Method:

Dispose of in approved chemical disposal area or in a manner which complies with all local, state and federal regulations.