



Material Safety Data Sheet

N/A=Not Applicable

(Prepared According To 29 CFR 1910, 1200)

Effective Date: 1/1/06

Product Identification

Product Name: U-P-S Urine Prespray
Generic Name: Carpet Prespray
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

NPCA Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Maximum Personal Protection	A

Ingredients

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Phosphoric Acid	7664-38-2	2 to 5	Not Est.	Not Est.		
Dimethyl Ammonium Chloride	68424-95-3	7 to 15	Not Est.	Not Est.		
Dimethyl Ammonium Chloride	68424-85-1	4 to 10	Not Est.	Not Est.		

Physical Data

Boiling Range: >200°F
Vapor Pressure: N/A
%Volatile: N/A
Solubility in Water: Complete
Physical Description: Yellow Liquid

Specific Gravity: (H2O=1): >1
Vapor Density: N/A
pH: 3.2
Evaporation Rate: Not Est.

Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Incompatibility (Materials to Avoid): Alkalies and reducing agents.
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
Extinguishing Media: Water, foam and Co₂
Special Fire Fighting Procedures: Avoid contact. Wear protective clothing.
Unusual Fire and Explosion Hazards: None known.

Explosive Limits
Upper: Not est.
Lower: Not est.

Storage and Handling Information

Precautions to be Taken in Handling and Storage: Avoid extreme temperatures and incompatible materials. Keep away from food. Handle with care.
Other Precautions: Keep away from children. Protective equipment recommended. Label all containers.

Health Hazards and First Aid

Effect of Overexposure:

Primary Route of Entry:

Skin: May cause irritation.

Eyes: None known.

Inhalation: Lightheadedness

Ingestion: Nausea

If any condition or discomfort persists, seek medical attention.

First Aid Procedures

Skin: Wash thoroughly.

Eyes: Flush thoroughly with water at least 15 minutes.

Inhalation: Remove from exposure.

Ingestion: Dilute with water. Do not induce vomiting. Seek medical attention.

Special Protection Information

Respiratory Protection: Not generally required for recommended use.

Protective Gloves: Standard rubber work gloves.

Other Protective Equipment: Normal work clothes. Wash after use.

Ventilation: Local exhaust - To outdoors. Mechanical - Fans or air movers.

Eye Protection: Chemical safety goggles.

Spill or Leak Procedures

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

Avoid contact. Flush with water and hold for disposal.

Waste Disposal Method:

Absorb with powder and remove to landfill or in a manner complying with local, state and federal laws.