



Material Safety Data

N/A=Not Applicable

(Prepared According To 29 CFR 1910, 1200)

Effective Date: 1/1/04

Product Identification

Product Name: MultiPhase Deodorant
Generic Name: Deodorizer
Supplier's Name: HydraMaster
Supplier's Address: 11015 47th Avenue West, Mukilteo, WA 98275

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

NPCA Hazardous Materials Identification System

Health	1
Flammability	1
Reactivity	0
Maximum Personal Protection	A

Ingredients

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Isopropyl Alcohol	67-63-0	2 to 5	400 PPM.	200 PPM.		

Physical Data

Boiling Range: >200°F
Vapor Pressure: N/A
%Volatile: N/A
Solubility in Water: Complete
Physical Description: Semi-Clear, Pleasant

Specific Gravity: (H2O=1): 1
Vapor Density: N/A
pH: 5.0
Evaporation Rate: Not Est.

Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Incompatibility (Materials to Avoid): Strong Oxidizers or acids
Hazardous Decomposition Products: None

Fire and Explosion Hazard Data

Concentrate Flash Point (Method): <200°F
Propellant Flash Point (Method): N/A
Flash Point (Method): N/A
Extinguishing Media: Water, foam and Co₂
Special Fire Fighting Procedures: None required.
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.
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: None known.
Eyes: None known.
Inhalation: None known.
Ingestion: None known.

First Aid Procedures
Skin: Wash thoroughly.
Eyes: Flush thoroughly with water at least 15 minutes.
Inhalation: Remove from exposure.
Ingestion: Drink water to dilute. Do not induce vomiting.

If any condition or discomfort persists, seek medical attention.

Special Protection Information

Respiratory Protection: Not required unless TLV is exceeded.
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 into a legal sewer/waste treatment facility.

Waste Disposal Method:
Absorb with powder and remove to landfill or flush into legal sewer system.