



# Material Safety Data Sheet

N/A=Not Applicable

(Prepared According To 29 CFR 1910, 1200)

Effective Date: 05/31/01

## Product Identification

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

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

### NPCHA 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
Octyl Decyl Dimethyl Ammonium Chloride	68424-95-3	2.250	Not Est.	Not Est.	Not Est.	No
Didecyl Dimethyl Ammonium Chloride	68424-95-3	1.350	Not Est.	Not Est.	Not Est.	No
Dioctyl Dimethyl Ammonium Chloride	68424-95-3	0.900	Not Est.	Not Est.	Not Est.	No
Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	3.000	Not Est.	Not Est.	Not Est.	No

## Physical Data

Boiling Range: N/D      Specific Gravity: 0.99  
Vapor Pressure: N/D      Vapor Density: N/D  
% Volatile: N/D      pH: 6.5-8.0  
Solubility in Water: Complete      Evaporation Rate: N/D  
Physical Description: Clear colorless liquid with mild odor

## Reactivity Data

Stability: Stable  
Hazardous Polymerization: Will not occur  
Incompatibility (Materials to Avoid): Acids and oxidizing materials.  
Hazardous Decomposition Products: Carbon monoxide and carbon dioxide upon thermal decomposition.

## Fire and Explosion Hazard Data

Flash Point (Method): None (TCC)  
Extinguishing Media: Use extinguishing media appropriate to primary cause of fire.  
Special Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.  
Unusual Fire and Explosion Hazards: None

## Storage and Handling Information

Precautions to be Taken in Handling and Storage: Store away from acids, oxidizing compounds and other incompatible materials. Keep container tightly closed when not in use.  
Other Precautions: Keep out of reach of children.

## Health Hazards and First Aid

Effect of Exposure:  
Primary Route of Entry:  
Skin: Exposure may cause skin irritation.  
Eyes: Exposure may cause eye irritation.  
Inhalation: Inhalation risks for this product are considered to be minimal.  
Ingestion: May be harmful if swallowed.

First Aid Procedures  
Skin: Immediately wash skin with lots of soap and water. Remove contaminated clothing and shoes. Get medical attention.  
Flush immediately with large amounts of water for at least 15 minutes while holding eyelids open. Get medical attention.  
Remove to fresh air. Consult medical personnel.  
Do not induce vomiting. Give large amounts of water or milk if available and transport to a medical facility. Do not give anything by mouth to an unconscious or convulsing person.

## Special Protection Information

Respiratory Protection: Not normally required. If irritation occurs, use NIOSH/MSHA approved dust/mist filter respirator. The respirator use limitation made NIOSH/MSHA or the manufacturer must be observed. Respirator protection programs must be in accordance with 29 CFR 1910.134.  
Protective Gloves: Rubber or other chemical resistant gloves.  
Other Protective Equipment: Coveralls, protective footwear  
Ventilation: Local mechanical exhaust.  
Eye Protection: Chemical safety goggles. Contact lenses should not be worn when working with any chemicals.

## Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled:  
For small spills dilute with water, mop or wipe up and contain. For large spills, contain by diking with absorbent material. Keep material out of sewers, storm drains, surface waters, and soil. Appropriate protective clothing must be worn by trained clean-up personnel.

Waste Disposal Method:  
Comply with all applicable governmental regulations on spill reporting, handling and disposal of waste. Dispose of contaminated product and material used in clean up in a manner approved for this material and the contaminant. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.