

Material Safety Data Sheet



Hard Water Stain Remover

GLASS (except etched), PORCELAIN, TILE

METAL, STAINLESS STEEL

FIBERGLASS, & PAINTED SURFACES

IDENTITY: Diamond Luster

Date Prepared: June 10, 2010

SECTION I

Manufacturer's Name: Micro MED

Address: 1807 Carnegie Avenue
Santa Ana, Ca. 92705

Emergency Telephone Number: (800) 255-3924

Telephone Number for Information: (877) 234-9452

SECTION II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common name (s)):

<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>% (optional)</u>
Amorphous Silica	7631-86-9	N.A.
Aqua Ammonia	1336-21-6	N.A.
Isopropyl Alcohol	67630	N.A.

NO OTHER HAZARDOUS MATERIAL PRESENT

SECTION III – Physical/Chemical Characteristics

Boiling point	212° F	Evaporation Rate: (Ether = 1)	7
Vapor Pressure:	N.A.		
Vapor Density (AIR = 1)	N.A.	VOC:	200 g/l approx.
Specific Gravity (H ₂ O = 1):	>1	Solubility in water:	100% soluble
Melting Point:	N.A.		
P/H	8 to 9		
Appearance and odor: Viscous white liquid with lemon ammonia.			

SECTION IV – Fire and Explosion Hazard Data

Flash Point (Method Used): None
Flammable Limits in air: N/A

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Extinguishing Media: Material will not burn.

Unusual Fire Hazard: surrounding fire may result in toxic fumes. Fire fighters should use breathing apparatus and appropriate methods.

NFPA Standard: Health Hazard: 1 Flammability: 0 Reactivity: 0

SECTION V – Reactivity Data

Stability: Unstable: Stable: X Conditions to Avoid:

SECTION VI – Health Hazard Data

Threshold Limit Value: 400 ppm

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute and Chronic): N/A

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs and Symptoms of Exposure:

Medical Conditions Generally Aggravated by Exposure:

EYES: Cause irritation.

SKIN: Over exposure may cause dry skin.

BREATHING: N/A

SWALLOWING: Harmful if swallowed in large amounts.

Emergency and First Aid Procedures:

HEALTH EMERGENCY: CHEMTEL (800)-255-3924

EYES: Flush with water for at least 15 minutes and seek immediate medical attention.

SKIN: Wash with soap and large quantities of water. Seek medical attention if irritation from contact persists.

INHALATION: N/A

SWALLOWING: **Give copious amounts of water.**

Seek immediate medical advice and/or attention.

SECTION VII: - Spill, Leak and Disposal Procedures

Steps to be Taken in Case Material is Released or Spilled: Mop up excess material, let dry and clean area with broom preparing for disposal. Use plastic containers.

Waste Disposal Method: Dispose of product in accordance with local, county, state and federal regulations.

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Precautions to be Taken in Handling and Storing: Keep product container cool, dry and away from sources of ignition. Store in an area with adequate ventilation.

SECTION VIII – Control Measures

Respiratory protection (Specify Type): N/A

Ventilation: N/A

Mechanical (General):

Other:

Special:

Protective Gloves: N/A

Eye Protection: N/A