

SALT RINSE

ICE MELT RINSE AID

SALT RINSE is an industrial strength rinsing compound that is developed specifically to cut through dulling, white chalky residue left by ice melting chemicals. Salt residue is chemically dissolved without harming sensitive painted or finished surfaces. **SALT RINSE** eliminates discoloring of floors and carpets.



SALT RINSE

◇ ICE MELT RINSE AID ◇
**Neutralizes Corrosive Film
Left By Ice Melt Chemicals**



SALT RINSE

ICE MELT RINSE AID

FOR USE BY:

Bus Lines
DOT
Fleet Operations
Hotels/Motels
Maintenance Crews
Meat Processing
Fire/Police Dept.
Power Maintenance
Restaurants
Resorts

FOR USE ON:

Bike Trails
Driveways
Ramps
Roads
Sidewalks
Stairways
Vehicles
Walkways

FEATURE-BENEFIT:

Dissolves Residue
Safe on Paint
Safe on Finishes
Easy to Use
No Residue
Corrosion Inhibitor

DIRECTIONS:

Daily Damp Mopping: Use 1 to 3 ounces of Salt Rinse per gallon of water. Apply liberally to floor with mop, allowing solution to act for several minutes. Rinse immediately with clean water, wringing out mop frequently.

Removing Heavy Film: From equipment, dilute 6 ounces of Salt Rinse per gallon of water. Spray surfaces and allow to act for several minutes. Rinse with clean water.

Eliminating Carpet Stains: Stains left by ice melting residue, use 1 to 3 ounces of Salt Rinse per gallon of water in carpet extraction equipment. Do not use a hot solution and do not mix this product with any other chemical.

TECHNICAL DATA:

Composition: <5% Sulfuric Acid
Type: Liquid
Appearance: Clear, White water

CONTACT INFORMATION

OFFICE:
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FAX
1-877-9PURITY (978-7489)
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FOREST PARK GA. 30297
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MATERIAL SAFETY DATA SHEET



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GENERAL INFORMATION NUMBER: (888) 678-7489
REVISION DATE: February 21, 2006
CHEMTRAC: (800) 424-9300
DATE OF ISSUE: March 13, 2006

I - Product Identification

Salt Rinse

PRODUCT CODE: 0710

CHEMICAL FORMULATION: Inorganic acid solution
NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0
HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients

Values reported as TWA unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR: 302	355	372	CAS #
Sulfamic Acid	< 5.00	NE	NE	N	N	N	5329-14-6

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit
N/A: Not Applicable N/D: Not Determined NE: Not Established Y: Yes N: No

- 302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
- 355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
- 372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°F): N/D SPECIFIC GRAVITY (WATER = 1): 1.0
VAPOR PRESSURE (mm Hg): N/D VOC CONTENT (% by weight): 0
VAPOR DENSITY (AIR = 1): N/D EVAPORATION RATE (WATER = 1): N/D
SOLUBILITY IN WATER: Soluble pH: 2.0
APPEARANCE AND ODOR: Clear, water white liquid, cherry fragrance

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): N/A (TEST METHOD): N/A
FLAMMABLE LIMITS IN AIR (VOLUME %): UPPER: N/A LOWER: N/A
EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARD: None

PRODUCT NAME: Salt Rinse

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V - Reactivity Data

STABILITY: Stable
INCOMPATIBILITY: Alkaline materials, metals, and metal salts.
CONDITIONS TO AVOID: Do not mix with chlorine bleach, ammonia, or any other cleaning chemicals. Do not spray to create a mist. Do not heat to create vapors.
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon and sulfur oxide.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None

VI - Health Hazard Data

ROUTES OF ENTRY: INHALATION; EYE CONTACT: X SKIN CONTACT: X INGESTION: X
INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None
EFFECTS OF OVEREXPOSURE
IF IN EYES: Moderate to severe irritation, redness, tearing, blurred vision, destruction of tissue.
IF ON SKIN: Irritation, with prolonged or repeated exposure.
IF SWALLOWED: Severe burns to mucous membranes, nausea, vomiting, diarrhea.
IF INHALED: Irritation to upper respiratory tract.
EMERGENCY AND FIRST AID PROCEDURES
IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.
IF ON SKIN: Remove contaminated clothing and launder before re-use. Wash thoroughly with soap and water.
IF SWALLOWED: Contact physician or poison control center immediately. Give affected person several glasses of water followed with milk of magnesia. Do not induce vomiting. Never give anything to an unconscious person.
IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Neutralize spill with baking soda and flush with water.
WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation.
VENTILATION: LOCAL: Recommended MECHANICAL: Not required
PROTECTIVE GLOVES: Chemical resistant
EYE PROTECTION: Safety glasses and/or chemical goggles.
OTHER PROTECTIVE EQUIPMENT: Eye wash station.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Corrosive material. Store away from alkaline material and reactive chemicals. Do not mix with any other cleaning chemicals. Keep container tightly closed when not in use.
OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT PROPER SHIPPING NAME: Compounds, cleaning liquid (sulfamic acid) DOT CLASS: 8 DOT ID NUMBER: NA 1760 DOT PACKING GROUP: III

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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