Salt Shaker AR



Scale & Mineral Remover

TECHNICAL DATA SHEET



Description:

Salt Shaker AR is safer to use than commonly used acid products. It effectively removes scale and mineral build -up from toilets, urinals, waterless urinals, drinking fountains, air conditioning equipment, ice machines, cooling towers and most water drain lines. Rapidly penetrates and dissolves the toughest mineral deposits. Contains a combination of penetrating agents, degreasing compounds and corrosion inhibitors that even outperform straight acid-based products. Using this product reduces transportation costs because it does not carry a hazardous shipping label.

Features:

- · Prevents calcium and uric acid deposits in pipes
- Keeps drain clear and odor free
- Reduces labor of removing piping to clean
- · Safe for all plumbing, including PVC, plastics and all metal pipes
- · Can be used in waterless urinals
- Reduces transportation costs
- Safer for end user
- Safe on glass Safe on nickel

Applications:

- Calcium
- Sodium
- Uric Salts
- Lime
- Scale
- Light Rust
- Magnesium

Solutions:

- Water Treatment Plants
- Athletic Facilities
- Food Processing Plants
- Airports
- Correctional Facilities
- · Hospitals
- Other Mineral Deposits

Product Characteristics:

Appearance:			Clear liquid	
Odor:			None	
pH:			2.2	
Specific Gravity (H ₂ O=1):			1.086	
Solubility (water):			Soluble	
Flash Point:			None	
VOC:			0	
Relative Density (H ₂ O=1):			1.079	
Flammability (solid/gas):			Non-flammable	
Boiling Point/Range:			212°F (100°C)	
Storage:	Store in cool, dry area. Prevent			
	product from freezing. Keep out of			
	the reach of children.			
Transport Information:				
Proper Shipping Name:		١	Non-hazardous liquid	
UN Number:		Not applicable		
Hazard Class:		Not regulated		
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Directions:

Plumbing: For best results use on a preventative maintenance program. Urinals: Add 8 ounces and allow to stand for 15 minutes, then flush with water. Waterless Urinals: For daily cleaning, spray Salt Shaker AR in the urinal. Wipe clean with a soft, nonabrasive cloth. Repeat for heavier soils

Toilet Bowl: Flush the toilet and allow to refill with water. Add 8 ounces into the bowl and wait 15 minutes. Use a brush to clean toilet bowl. Flush toilet and repeat.

Drains: Pour 8-12 ounces into the drain and wait 15 minutes. Flush drain with 2 gallons of water. Repeat as necessary.

Ice Machines: Close water supply valve and isolate refrigeration circulation. Add 12 ounces to 2 gallons of water in reservoir. Start circulation and circulate for 10 minutes. Drain reservoir and fill with fresh water. Flush pump, nozzles, chutes and reservoir for 5 minutes with fresh water and drain the reservoir. Run at least 2 batches of cubes and discard before placing machine in production.

Cleaning: Spray directly on surfaces and wipe clean.

Scale Remover - Directions for Cleaning a Water Heater: For gas-powered heaters, simply turn off the gas valve. For electric water heaters turn off the power supply and/or unplug the system. Turn off the water supply. Drain the water in the tank by relieving the pressure inside the hot water heater, using an adjustable wrench, pull the pressure regulator carefully until the pressure has been released from the tank. Attach a drainage hose and open the tank drain valve near the bottom to empty the water. After the drainage process is complete, close the drain valve. Pour one gallon of Salt Shaker AR through the relief valve opening. Allow the solution to dwell inside the tank for an hour or two, then flush it from the tank. Tighten the pressure regulator, fill the tank with water and restore power to the water heater.

For Use On:

- **Engine Water Jackets**
- Air Conditioning Equipment •
- **HVAC** Equipment
- Fixtures/Restrooms
- Heat Exchangers
- Ice Machines Dishwashers
- Hulls Props Ships
- Drains Tiles Boilers
- Cooling Towels Condensers **Urinals/Toilets**
- Water Fountains Water Heaters

Bilge Pumps

Showers

Personal Protective Equipment Required:





Signal Word: WARNING. Pictograms:



