WATER TREATMENT Solutions



Non-Acid Rust Cleaner

- Removes iron, scale and sludge
- Minimizes energy costs
- Restores water flow and system efficiency
- Non-acid formulation





UNIQUE FORMULA

NARC is a non-acid cleaner designed to remove metal oxide buildup, such as rust, in closed heating and cooling water systems. Its unique formula loosens rust in closed systems, heat exchangers, compressors and piping.

SAFE TO USE

NARC is safe on all steel, copper, brass and plastic piping used in closed heating and cooling systems when used as directed. As a result, NARC can be used to safely remove rust and calcium buildup in heating and cooling systems without the danger of damaging system metal. NARC is a non-acid cleaner so there is no need to neutralize the solution for disposal.

DIRECTIONS FOR USE

On-Line Cleaning of Closed Heating and Cooling System:

Add NARC at a rate of 1 gal per 200 gallons of system water in the closed loop system. Allow to circulate for 24 hours then bleed 10% of the closed loop water. Add an additional 1 gallon of product for every 200 gallons of fresh water added to maintain product concentration. Repeat this process for seven days then drain and flush the closed loop to remove excess iron and scale.

Fill the closed loop system to operating volume. Add sufficient amount of State Chemical corrosion inhibitor treatment. Return the system to operation.

Small leaks may occur during any on-line cleaning process. Be prepared for water leakage. During the cleaning process, rust and scale will be removed as fine particles. System filters may become clogged with these fine particles and may require regular service during the cleaning process. As an added benefit, consider the installation of a State Chemical Filter Feeder. The Filter Feeder creates a convenient location to add chemical treatment and will remove iron or other fine particles from the closed loop water.

Steam Boiler Water Additive:

For additional scale and iron control in steam boilers, add two-four gallons of NARC to 55 gallons of a State Chemical scale and corrosion inhibitor. NARC is not compatible with State Superhot Complete.

Please review the label and SDS on StateIndustrial.com for all product directions, precautions and first aid information.

TECHNICAL DATA

APPEARANCE: pale yellow liquid

PH: 10.5 ODOR: mild

FLASH POINT (F): >200°F BULK DENSITY (LBS/GAL): 8.65

PACKAGING

124874

5 GL Drum







