



CITY OF BELLBROOK

Founded 1816

Bellbrook Utilities
35 North West Street
Bellbrook, Ohio 45305
PHONE: (937) 848-4638
FAX: (937) 848-5199

IRON REDUCING AGENT

Instructions

Iron Reducing Agent (Rust Remover) on Fabrics

Added to the wash, Iron Reducing Agent washes rust out of white and colored cottons and synthetics. Use it as a presoak to remove stubborn stains, too. For machine-washing, simply fill the machine and add three 28-gram bottles of Iron Reducing Agent. Wash without detergent, soap or bleach. Presoak garments in a solution of three 28-gram bottles of Iron Reducing Agent in five to eight gallons of water to remove tough stains. Note: Never pour Iron Reducing Agent directly onto clothes. Fabrics should be tested on a concealed area before washing in Iron Reducing Agent. **Do not use Iron Reducing Agent with soap, detergent or bleach.** Use the washing machine tub or any plastic or enamel container for presoaking because Iron Reducing Agent will damage galvanized iron.

Bathroom Fixtures

Iron Reducing Agent dissolves stains from sinks, tubs, shower stalls and toilet tanks and bowls. It is an ideal cleanser for use at trailer parks, motels and camps anywhere rusty water causes unsightly deposits. Wet the discolored area and pour on Iron Reducing Agent, making a paste. Rub it into the spot with a damp cloth or, for heavy stains, leave standing for five minutes and then scrub. When rust spots are gone, rinse the area thoroughly. Note: Iron Reducing Agent will not penetrate most protective glazes on bathroom fixtures but may react with the dye used to tint colored bathtubs, sinks and toilets if the glaze is damaged. Determining whether or not a glaze is marred may be difficult. Accordingly, using Iron Reducing Agent on colored sinks, tubs or toilets is not recommended. **Do not use Iron Reducing Agent on galvanized iron.** Windows and doors should be open when Iron Reducing Agent is used with water because irritating fumes may be released. **Be sure air circulation is adequate.** Use fans to disperse fumes.

Dishes, Glassware, Appliances

One application of Iron Reducing Agent makes rust-stained dishes and glassware shine like new. Iron Reducing Agent also removes deposits from inside automatic dishwashers and washing machines. Soak rust-stained dishes and glassware in a solution of Iron Reducing Agent and stains disappear in just minutes. Clean stained dishwashers and washing machines by adding one and one half of a 28 gram bottle up to three 28 gram bottles Iron Reducing Agent (depending on the amount of staining) and setting the machine controls to complete normal wash and rinse cycles. **Note: Do not use Iron Reducing Agent with soap, detergent or bleaches. Iron Reducing Agent is not recommended for use with stainless steel or silver dinnerware, kitchen utensils or dishes with metal trims.**

Water Softeners

Use Iron Reducing Agent regularly to extend the life of manual and automatic water softeners by preventing iron build-up. Dissolved rust rinses away. Regenerate manual softeners as usual; then add a prepared solution of Iron Reducing Agent, salt and water. Leave the solution standing for one hour and then rinse. The softener may be put back into use when the rinse water has no odor, does not taste salty and tests soft. For automatic softeners, dissolve Iron Reducing Agent in water and add the solution during the second regeneration. When the bath has been transferred to the softener following the normal brining procedure, leave it in the tank for two hours. Rinse as usual.

Note: Chemicals in Iron Reducing Agent react with high concentrations of calcium to produce a fine white precipitate. For best results and greatest economy, keep the softener in the sodium (brining) cycle during cleaning.

Fiberglass, China, Glass, Vinyl, Porcelain and Aluminum Surfaces

Use Iron Reducing Agent under windows and planters and around exposed nail heads. Iron Reducing Agent also works effectively on aluminum siding, sidewalks and concrete driveways, on doorsteps and near rain down spouts. When swimming pools are drained for cleaning, Iron Reducing Agent may be used on liners to restore original appearance. Iron Reducing Agent is ideal for cleaning boats, campers and mobile homes—even farm equipment. Note: Rust on automobiles presents special problems. Iron Reducing Agent will not remove heavy coats of surface rust and should not be used in radiators or on painted automobile surfaces. When using it on other areas of a vehicle, wire-brush surfaces before treating stains.

Rinse Rust Away with Iron Reducing Agent

Depend on Iron Reducing Agent to solve the toughest rust problems around the home or on the job. Fast-acting Iron Reducing Agent cleans almost anything—clothing, glassware, rust-fouled water softeners and all kinds of surfaces. Its patented* mixture of reducing agents lifts stains without using hazardous acids. Compared to other rust removers, Iron Reducing Agent dissolves up to three times more rust, will not foam up and has deeper penetrating power. And, it won't harm pipes.

CAUTION: Contains Sodium Bisulfate and Sodium Hydrosulfite. Avoid contact with eyes and mucous membranes and prolonged contact with skin. Avoid inhaling dust or vapors. Use in well – ventilated area. In case of external contact, flush with water. For eye contact, flush with water for 15 minutes. If inhaled or in contact with eyes, call physician. If swallowed, give large quantities of water or milk. Call physician. KEEP OUT OF THE REACH OF CHILDREN