

338

SUPER RUST REMOVER

APPLICATION AREAS

- *Machined Parts & Tool Frames*
 - *Metal Parts*
- *Paint Preparation*
- *Sheet Metal Work*



Before using this product, please refer to Safety Data Sheet (SDS).



PRODUCT DATA SHEET

KEY FEATURES AND BENEFITS

- Biodegradable
- Can be used on all metals
- Prepares metal surfaces for excellent adhesion of paints.
- Dilutable up to 4 to 1
- Completely dissolves rust, other corrosion, lime and scale

PACKAGING

20 L
208 L

DIRECTIONS

Add one part of the concentrated product to three parts of water by volume. Add acid slowly while mixing. Use acid resistant steel, earthenware crocks or other suitable mixing tanks. Remove heavy rust by wire brush or other mechanical means. Heavy grease should be removed with a degreasing solvent or mechanical equipment before use. After proper dilution, apply by dip or brush. On clean metal surfaces to be prepared for painting, allow material to remain only long enough to wet the surface in order to etch and leave a phosphate deposit. On rusted surfaces, allow material to remain long enough to loosen and remove the rust. Then rinse surface with water, preferably hot, and allow to dry thoroughly prior to application of paint or rust preventatives. Dip: Cycle 5 to 30 minutes depending on surface condition. Agitate if necessary. Rinse with water. Brush: Allow 5 to 30 minutes for penetration. Agitate with stiff bristle brush. Rinse with water. Repeat if necessary. Food processing equipment: Follow directions as above. Food materials or packages should be removed from area during cleaning of equipment. Rinse cleaned equipment with potable water.

DESCRIPTION

Chesterton® 338 Super Rust Remover is an outstanding acid based rust removal and conditioning system for all materials subject to oxide formation including ferrous metals, aluminum, copper, stainless steel and zinc. Utilizing a proprietary blend of acids, detergents, and conditioners, the 338 Super Rust Remover not only creeps under and strips rust and corrosion from parts and equipment, it leaves a fine rust inhibiting film on the surface to prevent further flash rusting. Chesterton 338 Super Rust Remover is excellent in the maintenance shop for the removal of rust from nuts and bolts, bearings, pump housings, valve interiors and exteriors, gears, shafts - virtually any metal part where mechanical removal of rust is impractical or could damage the surface. Chesterton 338 Super Rust Remover selectively removes rust and corrosion without damaging the base metal. It will penetrate and remove rust from the interior of parts that cannot be reached by mechanical methods. Chesterton 338 Super Rust Remover can be found throughout industry in the maintenance shop and stockroom. It can often be found next to solvent wash stations and used as part of a complete metal cleaning and restoration system.

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear, Colorless Liquid
Flash Point	None
Specific Gravity	1.3
Solubility in Water	Complete
Base	Acidic