



PRODUCT BULLETIN

SCALE BE GONE Rust & Scale Remover

Scale and Rust Remover

General Description

Scale Be Gone Rust and Scale Remover is a combination of biodegradable, non-toxic organic and inorganic acids, detergents, penetrants, stabilizers, and other safe ingredients. It is totally safe environmentally and essentially non-toxic to man.

Scale Be Gone Rust and Scale Remover is a very effective and completely safe alternative to the highly toxic and corrosive mineral acids commonly used for de-rusting, removal of mill scale and water scale from steel, steel alloys, iron, stainless steel, chrome, nickel plate, plastics, glass, glazed tiled and painted surfaces. When used as recommended, **Scale Be Gone Rust and Scale Remover** is also safer and very rapidly cleans soft metals such as copper, brass, aluminum, magnesium, zinc and their alloys. It is as effective in rust and scale removal as mineral acids but slower in action unless used hot.

Scale Be Gone Rust and Scale Remover can safely be heated at any temperature up to the boiling point where its activity equals or exceeds the dangerous mineral acids. After de-rusting with **Scale Be Gone Rust and Scale Remover** you only have to rinse the steel clean with water and dry to prevent the cleaned surface from flash rusting.

Application

Scale Be Gone Rust and Scale Remover should be diluted with clean water before use. For severe scale and rust removal, dilute 1:1. For light to medium scale, dilute 1:4 for medium and 1:8 for light. Rinse with clean water after scale / rust removal.

Physical Properties

Color	Red Liquid < 1.8 pH Yellow Liquid > 1.8 pH (used)
Odor	Bland
Density	1.20 - 1.30
pH	< 1.8 as provided
Flash Point	None
Solubility	Soluble in Water

Availability

ABS-HT is available in 5 gallon pail, 55 gallon drums and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.