



CL 6700 RUST REMOVER & SCALE ELIMINATOR

PRODUCT DESCRIPTION

CL 6700 Rust Remover & Scale Eliminator is an acidic, biodegradable detergent designed for surface cleaning of stainless steel after fabrication and cleaning of architectural stainless steel surfaces.

CL 6700 will remove surface dust, soil, rust and water stains, iron and organic contamination without affecting the surface finish of the steel or stainless steel. It can also be used to remove surface corrosion and staining on handrails and other stainless steel surfaces.

CL 6700 also can use in water cooling system cleaner and descaler synergistically blended with penetrants, dispersants, stabilizers and inhibitors.

CL 6700 is an effectively removes accumulations of scale, corrosion and organic matter from heavily fouled systems.

CL 6700 was work in a wide range of open and closed re-circulating cooling and heating water systems, evaporating condensers and heat exchangers.

DIRECTIONS FOR USE TO REMOVE RUST

1. Load the items into the tank. Allow to stand until the rust drops-off. This could take place from 20 - 60 minutes depending upon type, age of rusting.

2. Finally, wash down and clean the surface.

Rinse thoroughly with clean water when all visible traces of corrosion have been removed.

APPLICATION

CL 6700 Rust Remover & Scale Eliminator is primarily used in the removal of rust and heat scales from ferrous metal after treatment.

CL 6700 is the product of choice for on-line cleaning and descaling of water systems where minimum corrosion of the system metals is desired. **CL 6700** is suitable for use in descaling galvanized and zinc coated cooling towers and systems. Properly applied and monitored, **CL 6700** will solubilized and disperse calcium, rust, slime, organic matter, oils, sludge, and other foulants with minimum system metal loss. Old and heavily fouled systems can be cleaned with minimal potential for corrosion or plugging. In these systems, cleanup time can range from several hours, up to several days for heavily scaled cooling towers.

TYPICAL PROPERTIES

Appearance & Color	Clear Liquid
Specific Gravity (H₂O=1)	2.12
Vapor Pressure	PSIG @ 70°F
Vapor Density (AIR=1)	N/A
Solubility in Water	Soluble
Boiling Point	N/A
Water Reaction	NO
Evaporation Rate (Water=1)	1