

CHLOR*RID™

Surface preparation is the foundation for achieving full life cycle coating performance.

Soluble salts, such as chlorides, sulfates and nitrates, are found on surfaces everywhere. These soluble salts draw moisture through protective coatings, causing them to blister and fail. They can also cause degradation of the substrate. Lost productivity from protective coating failures is costly and can be hazardous.

Chlor*Rid is:

- acidic solution that is much more effective and efficient than alkaline.
- compatible with all coatings.
- removes chlorides, sulfates, nitrates and other soluble salt contaminants in a simple dilution with potable water.
- biodegradable, non-flammable and contains no volatile organic compounds.
- will not interfere with the adhesion of protective coatings.
- costs pennies per square foot, but offers significant savings by extending the service life of protective coatings.
- leaves no film or residue after use. (Confirmed by scanning electron microscopy inspections by KTA Tator Laboratories.)
- easy to use, poses no health concerns, and requires no special certifications.
- internationally recognized as the easiest and most economical way to remove soluble salt contaminants with any method: vapor/mist blasting, high pressure washing, wet abrasive blasting.

The protective coating industry and corrosion engineers are now more aware than ever before of the damage caused by soluble salt contamination.

No other product on the market offers to solubilize and remove salts as effectively while being environmentally and worker friendly. Both laboratory and field testing have confirmed that water blasting alone is unable to adequately remove salt contamination. Similarly, abrasive blasting (wet or dry) is also insufficient by itself to eliminate salts from most substrates. CHLOR*RID is the most effective and economical product available to quickly clean salts from surfaces prior to coating.

Recommended for use on:

- Bridge Structures
- Mining Facilities
- Public Utilities
- Agricultural Equipment
- Truck Fleets
- Process Equipment
- Power Generation Plants
- Pipelines
- Piping
- Rail Cars
- Ships
- Storage Tanks
- Waste Water Plants
- Offshore Drilling Rigs
- Coal Prep Plants
- Pulp and Paper Mills
- Natural Gas Facilities
- Petrochemical Installations
- Cooling Towers
- Much more!



Atmospheric Services			
Soluble Salt	Chloride	Sulfate	Nitrate
Unit	µg/cm ²	µg/cm ²	µg/cm ²
Low Risk	0-3	0-10	0-5
Medium Risk	3-8	10-20	5-10
High Risk	>8	>20	>10
Immersion Service			
0-100° F	3	10	5
100-175° F	>2	>5	>3
175-250° F	ND	ND	ND

*Call us now on 1300 727 240 and let us supply you with your own Chlor*Rid™.*