



CHLOR RID International, Inc.

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CHLOR*RID® **LIQUID SOLUBLE SALT REMOVER** **DIRECTIONS**

DESCRIPTION: CHLOR*RID is a unique functional performance product which cost effectively aids in the removal of chlorides, sulfates, nitrates and other surface reacted soluble salts.

Due to a wide variety of surface conditions, work environments, weather conditions, etc., these directions are general and may require alterations to better suit individual conditions. Call CHLOR RID International Inc. for recommendations for a specific project. CHLOR RID International Inc. assumes no liability for use or misuse of the product inconsistent with its labeling.

HIGH PRESSURE WASHING: CHLOR*RID is added to the water of the pressure washer, usually in a dilution ratio of 1:100. (See **TESTING** below). Add CHLOR*RID by means of a metering device or add to a reservoir water supply. Siphoning devices generally lack dilution control and positive input. Use potable water or other approved source. A minimum 3000 p.s.i. pressure washer is recommended. A zero-degree rotating nozzle or narrow fan spray nozzle is preferred. Flush the pressure washer and lines prior to application. Can also be applied through UHP waterjetting equipment. Hold pressure nozzle perpendicular to the surface and preferably 4 to 8 inches away to ensure all surfaces are washed with direct high pressure. In areas of deep pitting, slow the wash speed to enable better cleaning. **Do not rinse.** Typical application rate is 300 to 1000 Sq. Ft. per gallon of CHLOR*RID.

HAND WASHING: Use CHLOR*RID DTS™ (Direct To Surface) according to directions. CHLOR*RID DTS is ready to use: directly from the container- no dilution necessary.

WET ABRASIVE BLASTING: Add CHLOR*RID to the system at 1 U.S. gallon per 300-1000 square feet of surface to be blasted using potable water or other approved source. (Dilution ratio of 1:100 typical.) (See **TESTING** below.) Add CHLOR*RID to rinse water at 1:100 ratio (or HOLD*BLAST in a 1:50 dilution ratio to prevent flash rusting). Always use appropriate safety equipment.

MIST/VAPOR BLASTING: Add CHLOR*RID in a 1:100 dilution to the water of the vapor blaster. (See **TESTING** below.) The same water solution may be used for wash down of particulate matter after blasting (or HOLD*BLAST in a 1:50 dilution ratio to prevent flash rusting). Ensure sufficient liquid volume is applied for effective decontamination of surfaces.

TESTING: After cleaning or blasting a **small sample area**, test the surface with a CHLOR*TEST™ kit to verify cleanliness. Adjust speed of travel, standoff distance, pressure or dilution as necessary and retest to verify desired cleanliness level is attained. Abrasives and water used should be tested with CHLOR*TEST kits "A" and "W" respectively.

WARRANTY: CHLOR RID International Inc. warrants this product to be identical in chemical and physical properties from batch to batch within the specification limits of the raw materials used in its manufacture.

SAFETY PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Do not mix with other chemicals. See S.D.S. for full precautions before use. This product is intended for professional use only.