



# CHLOR\*RID

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## HOLD\*BLAST™ SURFACE PASSIVATOR DATA SHEET

**BENEFIT:** As a surface passivator, HOLD\*BLAST™ chemically changes the active surface of metal to a much less reactive state. Surface corrosion can occur when water wet surfaces react with atmospheric oxygen. This often results in the formation of flash rust, which can be eliminated with the use of HOLD\*BLAST. This product passivates the surface to stop the formation of surface rust for long periods of time, often several days.

**DESCRIPTION:** HOLD\*BLAST™ is a concentrated organic chemistry that is added to water. This biodegradable product does not leave a film or residue to interfere with coating adhesion.

- \* Color: Colorless
- \* Single component
- \* Shelf life: 60 months
- \* pH 10.8 (+/- 0.2)
- \* Application temperature: 35 to 211 °F
- \* Packaging: 5/55 gallon
- \* Solubility: Complete
- \* Phosphates: NONE
- \* Non-flammable
- \* Biodegradable
- \* Storage: Out of direct sunlight, avoid freezing
- \* Non-hazardous
- \* Odor: Slight pleasant odor
- \* No VOCs

**USES:** HOLD\*BLAST™ is a cost effective, environmentally safe, coating friendly additive to prevent flash rusting. Use in a solution with water:

**after:**

- \* dry abrasive blasting
- \* power tool cleaning
- \* UHP water jetting

**or during:**

- \* water washing
- \* wet abrasive blasting
- \* slurry blasting
- \* vapor/mist blasting
- \* UHP water jetting

**SURFACE PREPARATION:** Many specifications require no flash rust. This product will help meet that specification.

**APPLICATION:** Application methods vary. (See Directions).

**EQUIPMENT CLEANUP:** Flush with clean freshwater.

It is not necessary to use entire contents. Partially filled containers should be closed tightly.

**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 their manufacture.

**SAFETY PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN. Do not mix with other chemicals. S.D.S. for full precautions prior to use. Professional use only. Made in U.S.A.

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our stand terms of sale (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing. HOLD\*BLAST™ is a trademark of Corrosion Innovations.