



CHLOR RID International, Inc.

a **borchers** company

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HOLD*BLAST VAPOR SURFACE PASSIVATOR DATA SHEET

BENEFIT: As a surface passivator, HOLD*BLAST VAPOR chemically changes the active surface of metal to a much less reactive state. HOLD*BLAST VAPOR is specifically designed for wet / vapor blasting. It provides superior anti-scale properties allowing for no precipitates with hard water that can be detrimental to expensive equipment. This product passivates the surface to stop the formation of surface rust for at least 72hrs.

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

- * Color: Green
- * Single component
- * Shelf life: 36 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 VOC's

USES: HOLD*BLAST VAPOR 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 waterjetting

or during:

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

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 fresh water.

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.