CRESTCHEMICALS

Accelerator 100
Non-Chromated Rust Inhibitor

Description
Accelerator is a powdered product that is used as a rust inhibitor. This product is safe on reactive metals, ferrous metals, magnesium, zinc-coated metals, copper alloys, cadmium, lead, nickel, tin and aluminum. The operating pH of this product is 7-8, when used in an aqueous solution, or in a cleaner. There are two uses for this product, the first use is as a rust inhibitor. This is when it is used alone with water or in a cleaner. The other use is as a phosphate accelerator, this will cause the phosphate coating to apply to the parts at a faster rate.

Method of Use
Application Methods
» Immersion

Mixing Instructions
1. Accelerator 100 is shipped as a concentrate.
2. The concentration should be made at 0.1 oz. per gallon.
3. Dissolve the required amount in a small volume of water before adding to the tank.
4. The product should have a temperature range of 40°F to 140°F.
   80°F is the optimum temperature.
5. The part should be immersed in the product for at least 30 seconds.

Equipment
» All tanks should be made of steel.

Product should be stored at no lower than 50°F and no higher than 100°F.

Caution
This product should not come into contact with highly reactive material. Refer to product labels and Safety Data Sheets for precautionary and handling information.

Warranty and Liability Disclaimer
The above information and recommendations concerning this product are based upon our laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations, or suggestions, are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.

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