

NO RUST Hydride

Anti Rust Powder



STRIZING NO RUST Hydride is a powder based corrosion inhibitor (anti rust powder) to be diluted with water. NO RUST Hydride is a new chemical combination with inherent properties not found in any other water-soluble rust inhibitor.

- . Good remover of finger prints, hydrolize residues from chlorinated solvents
- . For preparation of non-corrosive grinding coolant
- . Can be used to inhibit rinse waters used for various operations and tests

Commonly used water soluble rust inhibitors such as chromate, nitrites, or alkaline materials are not effective in preventing rust except in solution with water.

Water mixed with NO RUST Hydride provides excellent protection to ferrous metals not only when immersed in the solution but also has an extremely important characteristic, which other water-soluble inhibitors do not possess. Ferrous metals coated with NO RUST Hydride, accomplished by a dip with 0.5% to 2.0% by weight concentration in water, will not rust for a considerable length of time after removal from the solution. The metal will remain rust free even after exposure to numerous condensation cycles. No other water-soluble inhibitor will do this. This property of NO RUST Hydride is called residual protection.

For a free product demonstration call: 086-577-2275 , 086-357-3031

Not for product specifications. The technical data contained herein is intended as reference only.



Physical Properties

Appearance

Free-flowing white powder.

Solubility

Easily Soluble in water.

pH

9.0 (@1% aqueous solution)

Melting point

Not applicable

Flash point

None

Odor

None

Packaging

1 kg pack

Typical Applications

Water Inhibition

0.1% of water

In Plant Processing or Storage

1% to 2 % by weight depending upon the degree of protection and plant storage conditions

Hydrostatic Test Work

1% to 2 % by weight depending upon the amount of residual protection needed

Fingerprint Remover

1% to 2 % by weight in hot water

Grinding Coolant

1% to 2 % by weight

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