

Zerust® AxxaVis™ HST-10

PERFORMANCE ADDITIVES FOR CORROSION PREVENTION

PRODUCT INFORMATION

Zerust® AxxaVis™ HST-10 powder additive prevents corrosion by deactivating ionic contaminants found in municipal water sources that cause rust and hardwater deposits on metals. Use AxxaVis HST-10 to treat water used for hydrostatic testing of pressure vessels such as pipes, heat exchangers, large storage tanks, and ship voids. Add to water to treat for chlorides and hardness.

Environmentally Safe

Disposing of spent Zerust AxxaVis HST-10 working fluid into soil may be an option in your area. Soil spike test data results (EPA Method 1644), when tested at 20g/L in 1 kg of soil, showed there was No Observable Effect Concentration (NOEC). Check with all local, state and federal regulatory agencies on permit requirements before disposal.

Dosage Instructions

Condition of Water*	Add Rate per liter (1000 g) of water	For 5 gal (41.65 lbs) of water	For 55 gal (458.15 lbs) of water
60 ppm Cl- 300 ppm CaCO ₃	5 g	0.21 lbs (95 g)	2.30 lbs (1,043 g)
90 ppm Cl- 450 ppm CaCO ₃	7.5 g	0.315 lbs (142.5 g)	3.45 lbs (1,565 g)
120 ppm Cl- 600 ppm CaCO ₃	10 g	0.42 lbs (190 g)	4.60 lbs (2,086 g)
240 ppm Cl- 1200 ppm CaCO ₃	20 g	0.84 lbs (380 g)	9.20 lb (4,172 g)

* For ionic contaminant levels above these amounts, consult the Zerust technical team.

APPLICATION EXAMPLES

Voids and pressure vessels such as pipelines can be filled with water treated by AxxaVis HST-10 to prevent rust and scale caused BY ionic contaminants.



FEATURES

- Deactivates ionic contaminants
- Facilitates use of hard water
- Prevents rust and scale

BENEFITS

- Environmentally safe
- Saves money & resources
- Comes with Zerust® global onsite support

ORDERING INFO

AVAILABILITY

Part Number: 460-M-00002
25 lb case, 1200 lb sack

METAL TYPES

Ferrous and aluminum.
Yellow metal compatible, except for zinc.

HANDLING

Shelf life of 2 years. Store in a cool, dry place and in original packaging. Dispose of in accordance with local regulations.

ZERUST®  **EXCOR®**

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