



PRODUCT DESCRIPTION

Cortec's Closed Loop Toad is a unique combination of Vapor phase Corrosion Inhibiting (VpCI) powders in polyvinyl-alcohol (PVA) water-soluble bags. It was developed to provide corrosion protection in recirculating and operating cooling systems. This product prevents corrosion of metals in the liquid phase, vapor phase, and the liquid-vapor interface. The bag dissolves and the VpCI adsorbs on to all metal surfaces - reaching even recessed areas and interior cavities. The VpCI forms a strong protective molecular layer on the metal. Closed Loop Toad also contains a blend of organic-based scale inhibitors to prevent scale.

FEATURES

- Effective for a broad range of applications to stop aggressive corrosion
- Environmentally friendly
- Water-soluble powder and bag
- Easy to apply
- Does not contain free amines or nitrite
- Protects inaccessible and recessed surfaces
- Provides multimetal protection
- Enables safe handling
- PVA bags are fully biodegradable, non-toxic, and nonirritating
- Reduces chemical consumption and cost
- Increased worker productivity
- Increased worker safety

TYPICAL APPLICATIONS

- Recirculating cooling systems
- Fire extinguishing systems
- Hydrostatic testing of pipelines, casings, tanks and valves

METHOD OF APPLICATION

Remove and discard outer barrier bag. Throw the watersoluble bags directly into cooling water. Four bags treat up to 1,000 gallons (3.8 m³) of water. After application, all internal surfaces should be covered or closed.

DIMENSIONS

Bag 10" x 14" (25 cm x 35 cm)

PACKAGING AND STORAGE

Closed Loop Toad is available in four (4) 2.2 lb (1.0 kg) bags per box.

Store in sealed container in a dry and cool warehouse.

Do not store in conditions above 150°F (66°C).

