WATER TREATMENT Solutions



QUICK PASS Corrosion Inhibitor

- Provides excellent corrosion protection for metal surfaces
- Inactivates existing corrosion sites
- Requires no additional chemical or surface preparation and easy to apply



State

Care for Work Environments®

QUICK PASS Corrosion Inhibitor

SPECIALLY FORMULATED

Quick-Pass is specially formulated to quickly and completely passivate ferrous metals by forming a protective oxide film. This film forms within 24 hours of application and insulates both actively corroding steel and new steel. The protective oxide film turns active "rust" a gray black color signifying passivation and halting further corrosion.

PROTECTION IN ALL SEASONS

Corrosion is an on going issue in most cooling and heating systems. Unchecked, corrosion can cause severe damage to expensive capital equipment as well as open and closed loop piping. Repairs can cost thousands of dollars. Most water treatment programs can effectively control corrosion during the operating season but are unable to protect metal surfaces during the off-season due to shut-downs (no water flow).

PRE-TREATMENT AND PREVENTATIVE MAINTENANCE

Quick-Pass should be used at spring start-up to pre-treat and passivate all metal surfaces. It should be used again in fall, just prior to system shut-down to preserve metal surfaces during the off season. Quick-Pass will protect any ferrous metals it contacts.

DIRECTIONS FOR USE:

For best protection and a complete cleaning program utilizing a neutral pH descaler and a biodispersant is recommended. All recommended products including Quick-Pass are available in a convenient package. Contact your local State Account Manager for details.

- Add Quick-Pass to the condenser water (add to tower basin) and chilled water loops (utilizing a pot feeder or pump) at the rate of 1 gallon per 1000 gallons of water volume, just prior to starting the cooling system.
- Circulate both the closed loop water and cooling tower water for a minimum of 24 hours without bleed-off or the addition of biocides
- Begin your normal State water treatment program with normal bleed-off. There is no need to drain Quick-Pass from the system.

SPECIFICATIONS:

APPEARANCE: clear, colorless liquid

ODOR: mild **pH:** approx. 12

SPECIFIC GRAVITY: 1.33 **FLASH POINT:** >212°F

UDSA approved for use in federally inspected food plants. Please refer to stateindustrial.com for SDS information.

PACKAGING

120084

1 gal



State Industrial Products 5915 Landerbrook Drive Mayfield Heights, OH 44124 To Order Call: 1-866-747-2229 www.statechemical.com Canada

6935 Davand Drive Mississauga, Ontario L5T 1L5 To Order Call: 1-800-668-6513 Puerto Rico

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