VpCI® Chameleon

DESCRIPTION

VpCI® Chameleon is an innovative corrosion inhibitor engineered specifically for applications where steam may come into contain with edible products. For easy wet layup of boilers in and around food processing areas, VpCI® Chameleon is a single-step application with no removal or additional cleaning steps required prior to boiler reactivation.

By combining contact and Vapor phase Corrosion Inhibitors, VpCI® Chameleon offers comprehensive protection below and above the waterline, as well as at the air/water interface.

Unlike traditional strategies for layup protection, such as pH or oxygen scavenger testing, VpCI® Chameleon does not require frequent monitoring or continuous reapplication, saving time and labor during the layup process.

FEATURES

- Safe for use in boilers where steam may have contact with edible products
- NSF G6 Certification (Reg. #172647)
- Provides multi-phase protection, both above and below waterline
- Reduces maintenance time and costs
- Easy to apply and control
- Extends boiler life
- Requires no cleaning, degreasing, or flushing prior to returning boiler to service
- Protects during entire wet layup, independent of oxygen ingress levels

PACKAGING & STORAGE

VpCI® Chameleon is available in 5 gallon (19 L) pails, 55 gallon (208 L) drums, 275 gallon (1,045 L) totes, and in bulk. To ensure best product performance, keep sealed in original packaging, indoors, and out of direct sunlight at 40–100° F (4–38° C).

Shelf life: 2 years

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TYPICAL PROPERTIES*

Appearance	Clear to light-yellow hazy liquid
Density	9.2–9.6 lbs/gal (1.1–1.15 kg/L)
pH	11.5–11.9 (1% aqueous)
Solubility in water	100%

* Typical values represent average laboratory values and are intended as guides only, not as lot specifications.

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