

VpCI® Chameleon™

DESCRIPTION

VpCI® Chameleon™ is an innovative corrosion inhibitor that simplifies and improves the wet layup process for boilers where the steam may come into contact with edible products in and around food processing areas. Unlike traditional strategies for corrosion protection during wet layup, VpCI® Chameleon™ does not require frequent monitoring or reapplication, saving significant time and labor costs. It contains contact and Vapor phase Corrosion Inhibitors for comprehensive protection below the water, above the water, and at the air/water interface.

PACKAGING & STORAGE

VpCI® Chameleon™ is available in 5-gallon (19 L) pails, 55-gallon (208 L) drums, 275-gallon (1,040 L) totes, and bulk.

To ensure best product performance, store in original packaging, indoors, and out of direct sunlight at 40-100 °F (4-38 °C).

Shelf life: 2 years

VpCI® ADDITIVES FOR WATER TREATMENT



FEATURES

- NSF G6 certification (Reg. #172647)
- Multi-phase corrosion protection
- Does not require draining before returning to service

BENEFITS

- Protects against corrosion above and below the water level
- Protects during the entire wet layup, independent of oxygen ingress levels in the boiler
- Extends boiler life
- Reduces maintenance time and costs
- Easy to apply and control
- Can be used in boilers where steam may have contact with edible products

APPLICATION

When used for boiler wet layup, the suggested dosage is 0.5% by volume. Calculate the amount of product needed for the total volume and add in a manner that ensures even mixing and distribution throughout the boiler. Seal the boiler for the duration of wet layup.

Contact Cortec® Technical Service for more information on monitoring product concentration.

TYPICAL PROPERTIES

Appearance	Clear to light yellow hazy liquid
Density	9.2-9.6 lb/gal (1.10-1.15 g/L)
pH	11.5-11.9 (neat)
Solubility in Water	100%

4119 White Bear Parkway, St. Paul, MN 55110
Phone (651) 429-1100
Toll Free (800) 4-CORTEC
productinfo@cortecvci.com
<https://www.cortecvci.com>
<https://www.cortecwatertreatment.com>



LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec® Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

Cortec® Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec® Corporation's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec® Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec® Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products.

BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND USER ASSUMES ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of Cortec® Corporation.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. IN NO CASE SHALL CORTEC® CORPORATION BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.