

CWT-AZO-5300 Series

CWT-AZO-5300 Series Products are custom blends of TTA/BZT/MBT to meet specific copper alloy corrosion challenges and application requirements.

ADVANTAGES:

Copper and copper alloy corrosion inhibitors with improved performance in the presence of oxidizers such as bleach or chlorine gas.

PRINCIPLE USES:

CWT-AZO-5300 Series Products are recommended for corrosion protection of copper and copper alloys in cooling water systems of all types.

PROPERTIES:

CWT-AZO-5300 Series Products are amber to tan liquids

pH 13.5 @ 60 degrees F

Specific Gravity is 1.19 @ 60 degrees F

Flash Point – non combustible

Freeze Point – (25) degrees F

TREATMENT LEVEL:

Typical dosages range for CWT-AZO-5300 Series Products are from 0.25 to 5.0 ppm. Use in consultation with your FCT representative.

APPLICATION:

CWT-AZO-5300 Series Products can be fed on a continuous basis or can be added on an intermittent or manual basis. It is compatible with stainless steel, Teflon, viton, plastics and most materials used for chemical feed systems.

HANDLING and STORAGE:

CWT-AZO-5300 Series Products may cause irritation or burns to eyes and skin. Please refer to the MSDS and Product Label Safety Information for complete handling and safety instructions.

SHIPPING:

CWT-AZO-5300 Series Products are available in 530 pound drums, 2750 pound IBC totes and bulk quantities. Product is also available under the FCT trademark “Small Bulk” Delivery System.

The information herein is intended as a selection guide. Specific applications should be thoroughly reviewed with your FCT representative. Products are warranted to be both the generic material and concentration specified. No application or performance warranty is extended or implied herein.