

BWT-24

CLOSED SYSTEM INHIBITOR

DESCRIPTION:

BWT-24 is a combination blend of a polymeric phosphinocarboxylic acid, a molybdate compound and yellow metal corrosion inhibitors. BWT-24 provides complete corrosion and scale inhibition for both hot and chilled closed systems.

GENERAL APPLICATIONS:

BWT-24 should initially be applied at a rate of 1.45-1.75 gallons for every 1,000 gallons of water in the system. Periodic maintenance dosages may be required to maintain the desired molybdate treatment residual of 125 to 150 ppm as Mo⁺⁶.

SAFETY & HANDLING:

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Data Sheet.

Wear proper protective equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

ADVANTAGES:

- Does not contain chromates
- Provides excellent corrosion inhibition in all temperatures
- Simple control test
- Effective even in high iron content environments

Typical Product Characteristics

AppearanceClear amber liquid
Density at 25°C1.15 – 1.17 g/ml
Weight per US gallon9.7 lbs./gal
pH of product> 12.5

PACKAGING:

BWT-24 is available in non-returnable, DOT approved, 55, 30, and 15-gallon plastic drums and 5-gallon pails.

