

TECHNICAL DATA SHEET

Corrosion Inhibitor Package BFHP

Use

Synthetic corrosion inhibitor package

Applications

Semi synthetic watermix metalworking fluids
Synthetic watermix metalworking fluids
High water based hydraulic fluids
Synthetic cleaning fluids
Post treatment of systems

Advantages

Secondary amine free
Excellent ferrous corrosion inhibition
Very low foaming tendency
Compatible with hard water
Readily soluble in water, glycols and polyglycols

Uses

An economical, secondary amine, monoethanolamine and boron free corrosion inhibitor that is readily soluble in aqueous systems for easy inclusion in water based formulations.

Typical Product Data

Appearance Amber brown fluid
Specific Gravity @ 20°C 1.12
Total Alkalinity % wt KOH 24
pH at 1% 8.8
IP 287 Corrosion Test % 1.5

Blend Ratio

Corrosion Inhibitor Package CG	50%
Good quality soft water	50%

Registration

EC, ECL, TSCA, AICS, DSL, IECSC, METI

Storage

- _ Store inside warehouse, ideally between 10°C and 30°C
- _ Store out of direct sunlight
- _ Shelf life of 6 months from the date of supply
- _ Avoid water collecting on barrel top