



Focus RP 12

Water-Soluble Corrosion Inhibitor

Product Description

Focus RP 12 is a water-soluble corrosion inhibitor designed for use in synthetic and semi-synthetic metalworking fluids and water-based cleaners. It is a boramide with a unique combination of amines, giving it a relatively high pH and reserve alkalinity. **Focus RP 12** does not contain diethanolamine.

Performance Features

Finished fluids formulated with **Focus RP 12** should contain 10% to 20%. The finished diluted fluids require 0.5% to 1.0%, depending on the components of the finished fluid formulation.

Typical Properties

Feature	Data
Appearances	Clear yellow liquid
Specific gravity @ 25C	1.2
Solubility in water	Complete
Viscosity (cst) @ 40C	350
1% pH in DI water	9.8
Cast iron chip test @ 1%	Pass
Boron content	5.6% calculated

Packaging

Packaging	Description	Net Wt.
Drums	55 gallon non-returnable	435 lbs
Totes	275 gallon non-returnable	2,175 lbs

Registration

USA	TSCA
Canada	DSL
Europe	EINECS

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