

Product

Type

COUNTER RUST™ CA-400 Metal Protection
High overbased calcium sulfonate

Application

Counter Rust CA-400 is an oil-soluble, highly overbased calcium sulfonate. It provides excellent corrosion protection in mill, slushing and hydraulic oils, short term rust preventives, coatings and greases. It is an excellent calcium grease feed.

Typical Properties

Test	Typical
Appearance	Dark fluid
Specific gravity at 25° C	1.20
Total base number, mg KOH/g	400
Total calcium, wt. %	12.0
Total calcium sulfonate, wt. %	19
Viscosity @ 100° C, cSt	60
Sulfated ash, wt. %	38
Total sulfur, wt. %	1.2

Benefits

- Excellent calcium grease feed
- Good dispersant and corrosion inhibitor
- Provides alkalinity
- Detergent and dispersant in lubricating oils

Storage and Handling

Recommended Max Long Term Storage Temperature	Ambient
Flash Point	>150° C