



Product

Type

COUNTER RUST™ BA-70

Metal Protection
Overbased barium sulfonate

Application

Counter Rust BA-70 is an overbased barium sulfonate. Counter Rust BA-70 provides excellent rust protection. Its water displacing abilities make it ideal for formulating rust preventives, and corrosion inhibitors. It provides added protection against rust in greases and lubricating oils, steel mill slushing oils and galvanic corrosion inhibitors.

Typical Properties

| Test | Typical |
|-------------------------------|-------------------------------|
| Appearance | Reddish brown, viscous liquid |
| Specific gravity at 15.6° C | 1.1 |
| Total base number, mg KOH/g | 55 |
| Total barium sulfonate, wt. % | 43 |
| Total barium, wt. % | 12 |
| Water wt. % | 0.5 |

Benefits

- Excellent rust protection in the presence of water
- Good wetting, dispersing and detergent action
- Excellent water displacing and separating agent
- Compatible with naphthenic and paraffinic oils

Storage and Handling

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



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