

Q-KOAT 645

Oil-Based Corrosion Preventative

Performance Benefits

- Excellent water displacing properties
- Fast drying
- Thin film
- Cost effective- it is very economical to use on a cost per square foot basis because it provides film coverage in excess of five thousand square feet per gallon
- Fingerprint suppressor
- Fingerprint neutralizer
- Humidity protection

Q-KOAT 645 is a general-purpose high flash rust preventative. This product utilizes an oil base stock with a corrosion preventative that leaves a thin to imperceptible greasy film. It displaces freestanding water, emulsions, and alkaline cleaners with a protective film that provides up to twelve months indoor corrosion protection.

Typical Characteristics

Barium	No
Appearance	Clear, brown liquid
Density	6.96 lbs./gal
Drying Time	40 minutes
Film Type	Imperceptible
Fingerprint Suppressor	Yes
Flash Point, COC	238°F
Humidity Cabinet Protection	30+ days
Indoor Storage Protection	12 months
Viscosity, SUS @ 100°F (38°C)	37
Water Displacement	Yes

Recommended Applications

Q-KOAT 645 is designed to be used straight. To achieve maximum corrosion protection and water displacement, parts should be dipped into Q-KOAT 645. Effective results can also be achieved by spraying if the equipment can provide a sufficient and uniform coating of Q-KOAT 645.

Concentration Control

Q-KOAT 645 can be readily removed with alkaline or solvent cleaners.

Packaging

Q-KOAT 645 (Formerly Q-SHIELD 645) is packaged in 310-gallon, one-way tote tanks and 55-gallon, non-returnable steel drums. Bulk and 5-gallon pails are also available.

QUALICHEM
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