Q-KOAT 650
Oil Based Corrosion Preventative

Q-KOAT 650 is a barium free oil-dispersed, water displacing, fingerprint suppression corrosion preventative formulated for long term indoor storage protection. This product deposits a thin, slightly oily residual film that is easily removed using an alkaline cleaner or solvent cleaner.

Typical Characteristics

Barium ................................................................. No
Appearance ...................................................... Clear, brown liquid
Density .............................................................. 7.01 lbs./gal
Film Type ............................................................ Light oily
Fingerprint Suppressor ......................................... Yes
Flash Point, COC .................................................. 220-230°F
Humidity Cabinet, ASTM D-1748 Protection .......... 90+ days
(using polished cold rolled steel panels)
Indoor Storage Protection ..................................... 24+ months
Specific Gravity ................................................... 0.841
Viscosity, SUS @ 100°F (38°C) ............................... 46-56
Water Displacement ............................................. Yes

Recommended Applications

Q-KOAT 650 is designed to be used straight. To achieve maximum corrosion protection and water displacement, parts should be dipped into Q-KOAT 650. Effective results can also be achieved by spraying if the equipment can provide a sufficient and uniform coating of Q-KOAT 650.

Packaging

Q-KOAT 650 (Formerly Q-SHIELD 650) is packaged in 310-gallon, one-way tote tanks and 55-gallon, non-returnable steel drums. Bulk and 5-gallon pails are also available.