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.

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**AN ISO 9001: 2008 COMPANY**
2003 Salem Industrial Drive | Salem, VA 24153
540.375.6700
www.qualichem.com/metalworking