## **Product Data**

# Castrol Rustilo 4135 HF

Dewatering corrosion preventive

Castrol

#### Description

Castrol Rustilo<sup>™</sup> 4135 HF is a solvent-dispersed corrosion preventive. Rustilo 4135 HF displaces free standing water, and alkaline cleaners with a protective film that provides up to twelve months indoor protection. The thin, slightly greasy film suppresses fingerprints as well.

## **Application**

Use Rustilo 4135 HF where:

- Previous operations expose the metal to water-containing machining and grinding coolants, cleaners, or water rinses.
- Long term indoor humidity protection is needed.
- Protection against an acid atmosphere is needed.
- Ease of cleanability is desired.

#### Description

- Displaces free standing water and alkaline cleaners with a protective oil film.
- Suppresses fingerprints to protect handled parts from fingerprint corrosion.
- A single coat protects ferrous and nonferrous parts stored in or near acidic environments.

### **Characteristics**

	Unit	Test Method	Value
Appearance	-	CN-TM-007	Clear, amber
Specific Gravity @ 60° F (16° C)	g/cm³	CN-TM-086	0.826 – 0.846
Viscosity @ 100°F (40°C)	SUS	CN-TM-101	35 - 38
Flash Point (COC)	°F/°C	CN-TM-039	•234° F (112° C)
Barium	-	-	No
Film Type	-	-	Thin, greasy
Total Film Forming Content	%	-	10
Film Thickness	μm	-	2 – 2.5
Corrosion Protection, Indoor Storage	Month	-	12
Corrosion Protection, Outdoor Storage*	Month	-	3
Fingerprint Suppression	-	MW-TM-315	Yes
Dewatering	-	MW-TM-319	Yes

\* (assumes primary protection from the elements by tarpaulin or other form of cover)

#### **User Advice**

#### **Recommended applications and dilutions**

For best results and effective water displacement, **Rustilo 4135 HF** should be applied by dipping and flooding. Spraying is acceptable if the spray equipment is set to apply an adequate coating. **Rustilo 4135 HF** can be easily removed with an alkaline cleaner.

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