



Product Data

Castrol Rustilo 4163

Neat corrosion preventive oil

Description

Castrol Rustilo™ 4163 is an oil-dispersed and fingerprint suppression corrosion preventive formulated to give long-term indoor protection. This product deposits a thin, slightly oily residual film, which is easily cleaned using an alkaline cleaner or vapour degreaser.

Application

Use Rustilo 4163 where:

- Operations expose the metal to water-containing machining and grinding coolants, cleaners, and water rinses.
- Parts are manually inspected or packaged
- Long-term indoor humidity protection is needed.
- Ease of cleanability is desired.

Advantages

- This product will provide excellent humidity protection for ferrous and nonferrous parts for up to two years in indoor storage.
- High flash point eliminates need for special fire equipment.
- Barium-free
- Excellent resistance to acid atmosphere for ferrous and nonferrous parts, which have been stored in or near acidic environments.
- Handled parts are fully protected from fingerprint corrosion because of specially formulated additives.

Characteristics

	Unit	Test Method	Value
Appearance	-	Visual	Clear brown fluid
Specific Gravity @ 60° F (16° C)	g/cm ³	-	0.880 - 0.900
Viscosity @ 100° F (40° C)	cSt	CN-TM-101	7.0
Bulk Density	lbs/gal	-	7.5
Flash Point (COC)	°F/°C	CN-TM-039	•230°F/110°C
Film Type	-	-	Oily

Fingerprint Suppression	-	MW-TM-315	Yes
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User Advice

Recommended applications and dilutions

For best results, Rustilo 4163 should be applied by dip, flood, or spray method.

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