



Product Data

Castrol Rustilo® 4130

Solvent-Based Water-Displacing Corrosion Preventive

Description

Castrol Rustilo 4130 is a solvent-based, water-displacing corrosion preventive formulated to give excellent long term, indoor protection. This product deposits a thin, slightly greasy residual film, which is easily cleaned using an alkaline cleaner or vapor degreaser.

Application

(Use Rustilo 4130 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.

Advantages

- This product will provide excellent humidity protection for ferrous and nonferrous parts for up to 18 months indoor storage.
- A single coat of Rustilo 4130 will provide excellent resistance to acid atmospheres for ferrous and nonferrous parts, which have been stored in or near acid environments.
- Displaces freestanding water and cleaner solution, and replaces the water with a protective oil film.

Characteristics

| | Unit | Test Method | Value |
|-------------------------------|--------------------|-------------|----------------------|
| Appearance of Concentrate | - | CN-TM-007 | Clear to hazy amber |
| Specific Gravity | @ 60°F (16°C) | CN-TM-086 | 0.805 – 0.825 |
| Viscosity | SUS @ 100°F (40°C) | CN-TM-101 | 33 |
| Flash Point (Barrium: Yes) | COC °F/°C | CN-TM-039 | 150°F (68°C) Minimum |
| Film Type | - | - | Slightly greasy |
| Fingerprint Suppression | - | MW-TM-315 | Yes |
| Fingerprint Dewatering | - | MW-TM-319 | Yes |

User advice

Recommended Applications & Dilutions

For best results, **Rustilo 4130** should be applied by dipping, especially if water displacement is needed. Spraying or flowcoating is also acceptable if properly functioning.

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