

Rustilo DW 4130 Dewatering corrosion preventative

Description

Rustilo[™] DW 4130 is a soft film solvent deposited temporary corrosion preventive and dewatering fluid formulated to give excellent long-term indoor protection.

Applications

Rustilo DW 4130 is used for protecting components previously exposed to water-containing machines and grinding coolants, cleaners, or water rinses and also long term indoor protection of parts and components, which are stored under humid conditions.

Rustilo DW 4130 can be applied preferably by immersion, but if impractical, the fluid may be applied by brushing or spraying.

Advantages

- Based on solvent with aromatic content less than 10 ppm.
- Stable film characteristics reduce run-off loss and thus increase process reliability.
- Excellent long-term indoor protection.

Characteristics

	Unit	Test Method	Value
Appearance	-	Visual	Light brown fluid
Flash Point, PMCC	٥C	ASTM D 93	> 38ºC / 100ºF
Film Type	-	-	Oily-greasy
Total Film Forming Content	%	-	22 – 23
Film Thickness	μm	-	1.3
Corrosion Protection, Indoor Storage	Month		18
Corrosion Protection, Outdoor Storage*	Month	-	3 - 6
Drying Time @ 20°C (to 95% solvent loss)	Min	-	75

Additional Information

If required protective films of Rustilo DW 4130 can be removed by using a petroleum solvent or alkaline process cleaner, all available from Castrol.

Approval

Rustilo DW 4130 is approved by the following organizations:

- Cummins 102004
- Pratt & Whitney PMC 9119

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