Technical Data





MOISTURE

REMOVER

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MOISTURE REMOVER FG CORROSION PROTECTION AND LUBRICATION

MOISTURE REMOVER FG prevents rust and corrosion on all ferrous and non-ferrous metals during storage, production and transport. Displaces and seals out moisture. Penetrates and lubricates rusted and seized parts.

FEATURES

- NSF H2 (registration number: 142299)
- Displaces and seals out moisture, especially after washing equipment
- Penetrates through corrosion to loosen seized parts
- Lubricates without leaving a sticky residue.
- Cleans light soils and contaminants.
- Non-drying protective film prevents 'fingerprinting'
- Compatible with most painted surfaces, coatings, plastics and rubbers
- Equipped with 360° (spray system) valve for all angle use

APPLICATIONS

- Materials & Equipment storage
- Post wash-down treatment
- Machined surfaces
- Corrosion protection
- Light lubrication

DIRECTIONS

- To displace moisture, spray damp/wet surfaces until run-off is clear and moisture-free.
- Apply liberally and allow to penetrate to free rusted parts. Full penetration may require several hours.
- Moisture Remover FG can be removed with solvent based cleaners such as Industrial Degreaser FG or with aqueous cleaners such as Aquasafe FG.
- Do not use on energised equipment. Use in a well ventilated area.

TECHNICAL DATA

Appearance	:	Clear
Specific Gravity (@ 20°C)	:	0.83
Freezing Point	:	-50°C
Flash Point (open cup)	:	78°C
Dynamic Viscosity (@ 20°C)	:	3.9 mPa.s

Ultimate Film Thickness	:	2 x 10 ⁻⁶ m (@ 20°C, after a 24 hr spread)
Maximum Expected Coverage	:	100 m2/l. (@ 20°C, after a 24 hr spread)
Solvent Dissipation (@ 20°C, thin film)	:	2-4 h

Film Properties (after evaporation of solvent)

: 64 mPa.s	
: 8900 N (ASTM D 3233, Proc.4	٩)
: 65 h	
: 120°C (150°C short time)	
: 12 x 500 ml	
	 8900 N (ASTM D 3233, Proc.A 65 h 120°C (150°C short time)

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below 50° C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

TECHNICAL SERVICE

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. We are able to assist customers with specific product enquiries and requests for technical information.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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