Technical Data





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: 142200)
- 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
- 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 10⁻⁶m

(@ 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)

Dynamic Viscosity (@ 20°C) : 64 mPa.s

Falex True Load Failure : 8900 N (ASTM D 3233, Proc.A)

Salt Spray Resistance : 65 h

Heat Resistance : 120°C (150°C short time)

Packaging : 12 x 500 ml

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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