



Gulf No Rust C2 HF

High flash, water displacing type rust preventive forming oily film

Product Description

Gulf No Rust C2 HF is water displacing type rust preventive and leaves an oily protective film. It is specifically designed to provide short to medium-term protection of spare parts, components and machined surfaces made of ferrous materials. It is blended from selected rust prevention components and high flash solvent to provide required dewatering properties and effective protective film.

Features & Benefits

- Facilitates rapid removal of water or coolant from metal surfaces
- Uniform film ensuring good rust protection, especially for long tubes and pipes
- Good coverage helps in economical usage
- Excellent spreading allowing them to be applied either by dipping or by spraying.
- High flash solvent ensures less evaporation loss even from large tanks.

Applications

- **Gulf No Rust C2 HF** is recommended for short to medium-term protection of components in process and storage. It is ideal product in tube mill as a cost effective solution for required rust protection.
- **Gulf No Rust C2 HF** is best applied by dipping but if such facilities are not available it can also be sprayed. However, all precautions applicable to solvent-based products should be observed.
- Brushing of the fluid can also be used but extra care must be taken to ensure that brush fibers or extraneous dirt/ particulates are not inadvertently introduced as they have negative impact on anti-corrosion performance.

Specifications, Approvals & Typical Properties

Meets the following Specifications		
ISO 6743-8 (1987): ISO-L-REE category		
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Appearance	Visual	Clear
Density @ 29.5°C, Kg/l	D 1298	0.8301
Flash Point, PMCC , °C	D 93	77
Water displacement test	IS 1154	Passes
Film thickness, microns	In-house	4-5
Coverage (m ² /l)	In-house	55-65
Salt Spray test, hours	B 117	35

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Note - Values mentioned above are typical values and do not constitute specification

Removal

- It is easily removable by wiping off with rags/waste soaked in kerosene/mineral turpentine or by alkaline degreasants or solvent degreasing methods.

NOTE : **Gulf No Rust C 2 HF** is compatible with normal steel components and pipework prevalent in the construction of application systems. Care should be exercised with selection and use of seals and paints in contact with this product.

Properties mentioned above are typical only and minor variations which do not affect the product performance are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor and Office.