

TECHNICAL DATA SHEET

Rust Preventive BF

Description

This is a high performance dewatering water based rust preventive concentrate with excellent protection. The product is designed for the protection of ferrous and non-ferrous metals, prior to temporary storage.

Rust Preventive BF has been designed to give excellent indoor storage protection at dilutions down to 1%.

Benefits

- Excellent corrosion inhibition
- Dewatering effect
- Cost effective
- Transparent dry films
- Solvent-free (water based)
- Non staining to bright metal
- Low temperature adhesion
- Temporary indoor storage
- Can be used inter operationally.
- Very economical in-use
- Ease of handling.
- Environmental / health and safety benefits.
- Multi-metal suitability
- Suitable to -40°C

Typical Physical Properties

Appearance	Amber fluid
Specific Gravity	~1.1 @ 20°C
Foaming Tendency	Low (100ppm water)
Viscosity at 40°C (concentrate)	50cSt
Corrosion inhibition	Good <ul style="list-style-type: none">- IP287 (breakpoint) 1.5%- IP125 1.5%
Usage Concentration	Typically 1 – 2%

Application Method

Rust Preventive BF can be diluted using standard industrial mixing units, or can be mixed manually by adding the concentrate to water. Optimum results are gained by using de-ionised water.

Rust Preventive BF can be heated to 60°C for optimum drying conditions. Concentration can be controlled by the addition of deionised water to replace water lost due to evaporation. It is recommended that the tank is covered when not in use to reduce evaporation loss.

Rust Preventive BF can also be applied by spraying.

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