

Preventative DF-S Rust Preventative

Preventative DF-S is a wax film corrosion preventative offering long term indoor and outdoor protection, specifically designed for spray and brush coating due to its viscosity and slight thixotropic nature.

Application

Preventative DF-S is a solvent deposited, water displacing, wax film corrosion preventative which is a multipurpose product with applications in many sectors of industry including protection of steel in salt laden environments and is ideal for use where storage conditions cannot be controlled. For example overseas shipment, outdoor storage or unheated warehouses.

Preventative DF-S can be further diluted with low aromatic hydrocarbon to give products with differing amounts of performance.

Preventative DF-S coatings remain flexible over a wide range up to 120°C. Application can be by brush or spray (air assisted or airless) but the high viscosity of the product makes it unsuitable for dip coating.

Removal

Preventative DF-S can be removed with a hydrocarbon solvent or a suitable alkaline cleaner.

Protection

Indoors	5 years
Covered Outdoors	5 years
Outdoors	2-3 years

Storage

Store in dry conditions away from other combustible materials, heat and direct sunlight. Protect from frost

Typical Data

Specific Gravity at 20 °C	0.880
Film Type	Wax Film
Drying Time at 20 °C	Approximately 2 Hours depending on ambient temperature and & thickness
Viscosity (40°C)	Viscous liquid
Salt fog resistance	ASTM-B 117
40.0 microns	1000Hrs
Flash point (SFCC) °C	43
Dry Film Thickness (coating)	40 microns
Covering Capacity (coating)	20 sqm /per litre

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