

Preventative DF **Rust Preventative**

Preventative DF is a dry film corrosion preventative offering long term indoor and storage protection, specifically designed for dip or spray coating.

Application

Preventative DF is a solvent deposited, water displacing, dry film corrosion preventative which is a multipurpose product with applications in many sectors of industry and is ideal for use where storage conditions cannot be controlled. For example overseas shipment, covered outdoor storage or unheated warehouses.

Preventative DF can be further diluted with low aromatic hydrocarbon to give products with differing amounts of performance, from ultra-thin dry films for the protection of machined parts to coatings when used neat for 2-3year in-door protection.

Preventative DF coatings remain flexible over a wide range. Application can be by dip, brush or spray (air assisted or airless) but the low viscosity of the product makes it particularly suitable for dip coating.

Removal

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

Protection

Indoors	2-3 years
Covered Outdoors	0.5 years
Outdoors	N/A

Storage

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

Typical Data

Specific Gravity at 20 °C	0.840
Film Type	Dry Film
Drying Time at 20 °C	Approximately 2 Hours depending on ambient temperature and & thickness
Viscosity (40°C)	5cSt
Pour point °C	>-10
Dry film thickness 0.8 microns	ASTM-D 1748 60 days
Flash point (SFCC) °C	>60
Dry Film Thickness (Dip)	5 microns
Covering Capacity (Dip)	60 sqm /per litre