

## MT STORE PROTECT

Rust Preventatives

### DESCRIPTION

**MT STORE PROTECT** is a waxy rust preventative fluid, for protection of metals based on the last generation of barium free additives. They provide excellent protection and water displacement properties without hazardous components.

**MT STORE PROTECT** is recommended for medium to long term protection of metallic parts and assemblies stored indoor or outdoor under shelter.

### APPLICATIONS

**MT STORE PROTECT** is designed for medium to long term corrosion protection of every kind of metallic parts, assemblies and machinery stored indoor or outdoor under shelter. The product forms a very thin waxy film on the parts and displace all the water present on the parts surface that might generate corrosion

The properties of **MT STORE PROTECT** dedicate it to the protection of parts for storage or transportation.

**MT STORE PROTECT** can be applied by dipping or spraying.

### ADVANTAGES

- Medium to long term protection.
- Indoor or outdoor storage under shelter.
- Thin film protection : 2 µm.
- Displace water from part very quickly.
- Slow evaporation rate.
- Fast desemulsification from water when dipping parts into bath.
- Low smell.

**TECHNICAL INFORMATION**

NAME	UNITS	METHOD	MT STORE PROTECT
Color	-	ASTM D1500	Light brown
Aspect	-		Liquid
Density at 20°C (68°F)	-	ISO 12185	0.815
Viscosity at 40°C (104°F)	mm <sup>2</sup> /s	ASTM D445	3.1
Flash point	°C	ASTM D92	114.0
Corrosion Protection (on laminated steel bar)	hours		18 Indoor protection / 6 Outdoor protection (under shelter)
Corrosion Protection (on laminated steel bar)	hours	ASTM D1748	> 60 Humidity cabinet
Corrosion Protection (on laminated steel bar)	hours	ASTM B117	> 32 Salt Spray
Residual Film Thickness	µm		2.0
Coverage	m <sup>2</sup> /kg		140.0
Storage	-		Sheltered from frost

These characteristics are given only for information and can be updated over time.

**HEALTH & SAFETY**

- Without barium or hazardous components
- Based on low odor raw materials.
- High flash point : 114 °C

**INSTRUCTIONS**

The **MT STORE PROTECT** film present on parts can be removed with detergents or cleaning solvents from the MotulTech range Saeco Kleen.

**SERVICES AND EQUIPMENT**

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.