



# MT STORE PROTECT

Dewatering corrosion preventive fluid

## DESCRIPTION

**MT STORE PROTECT** is a waxy rust preventative fluid, with dewatering properties. The product is formulated on the latest generation of barium-free protection additives. **MT STORE PROTECT** provides excellent dewatering & demulsifying performance combined with protection against acidic or alkaline contaminations.

**MT STORE PROTECT** is recommended for medium to long-term protection of metal parts, even in severe conditions (up to 18 months indoors and up to 6 months outdoors under shelter). The product leaves a thin waxy film on the components, it is ideal for protecting machined parts before storage or transport.

## APPLICATIONS

**MT STORE PROTECT** is typically applied by dipping process. The product can also be spraying or applied by brush.

**MT STORE PROTECT** can be applied on clean and dry parts or directly on damp metal parts. It eliminates residual water from previous operations (soluble machining, washing, etc.) while protecting them from corrosion.

## ADVANTAGES

- Medium to long term protection even for severe conditions
- Excellent water displacement and demulsifying properties
- Fast drying behaviour
- Barium free
- Low smell.

## TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	MT STORE PROTECT
Color	-		Light Brown
Density	-	ISO 12185	0.815
Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	3.1
Flash point	°C	ASTM D92	114
Corrosion Protection	months		18 months indoors and 6 months outdoors under shelter
Residual Film Thickness	µm		2.0
Coverage	m <sup>2</sup> /kg		140.0

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



## HEALTH AND SAFETY

- Without barium or hazardous components
- High flash point : 114 °C

## INSTRUCTIONS

### Degreasing the protective layer :

If necessary, the residual film of **MT STORE PROTECT** can be easily removed using alkaline detergents (**SAFKLEEN** range) or solvents (**SAFCO KLEEN** range).

### Storage Conditions :

To ensure any deterioration of the product, always store the product between 5°C and 40°C. Keep away from direct sunlight and store in a covered, cool and dry area.

## 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.

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