

MT SHIP PROTECT

DATA DATA

Dewatering corrosion preventive fluid

DESCRIPTION

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

MT SHIP PROTECT is recommended for long-term protection of metal parts (up to 24 months indoors and up to 12 months outdoors under shelter). The product leaves a waxy film on the components and displaces any water present on the surface. It is ideal for protecting machined parts before storage or transport even in corrosive atmosphere (sea shipping).

APPLICATIONS

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

MT SHIP 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

- Long term protection even for severe conditions
- Excellent water displacement and demulsifying properties
- Very fast drying behaviour
- Barium-free
- Fingerprint suppressant

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	MT SHIP PROTECT
Color	-		Light Brown
Density	-	ISO 12185	0.819
Viscosity at 40°C	mm²/s	ASTM D445	2.3
Flash point	°C	ASTM D92	74
Corrosion Protection	months		
Residual Film Thickness	μm		4.5
Coverage	m²/kg		90.0

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



HEALTH AND SAFETY

■ Without barium or hazardous components



INSTRUCTIONS

Degreasing the protective layer:

If necessary, the residual film of MT SHIP 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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