

# ATAD SHEET

### **MOTULTECH MT SOLV PROTECT**

Rust Preventatives SOLVENT BASE

#### **DESCRIPTION**

**MT SOLV PROTECT** is a highly water repellent fluid for corrosion protection of metal parts or assemblies. This product is based on the latest generation of protection additives without barium. They provide it excellent barrier properties and moisture repellency without hazardous components.

**MT SOLV PROTECT** is recommended for interoperation or short term corrosion prevention of metallic parts or components.

#### **APPLICATIONS**

MT SOLV PROTECT is designed especially for dewatering and short term corrosion protection of metal parts between two machining operations.

The protective layer is extremely thin, hardly imperceptible, allowing to control the parts and re use them without cleaning. This film will also displace all the water present on the parts to prevent any corrosion. The characteristics of **MT SOLV PROTECT** make it particularly convenient for a use before assembly, and it might not have to be removed or cleaned.

MT SOLV PROTECT can be applied by dipping or spraying.

#### **ADVANTAGES**

- Very thin film allowing the dimensional control of parts without cleaning.
- Displace water from part very quickly.
- Prevents corrosion of metal parts by hand contact.
- Fast evaporation rate.



## DATA HEL

#### **TECHNICAL INFORMATION**

TECHNICAL CHARACTERISTICS	UNITS	METHOD	MT SOLV PROTECT
Aspect	-		Liquid
Corrosion Protection (on laminated steel bar)	hours		3 Indoor protection / - Outdoor protection (under shelter)
Corrosion Protection (on laminated steel bar)	hours	ASTM D1748	> 60 Humidity cabinet
Corrosion Protection (on lami- nated steel bar)	hours	ASTM B117	> 8 Salt Spray
Residual Film Thickness	μm		0.5
Coverage	m²/kg		130.0
Storage	-		Sheltered from frost

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

#### **HEALTH AND SAFETY**

- Without barium or hazardous components
- Based on low odor raw materials
- Relatively high flash point allowing to work safely: 70°C

#### **INSTRUCTIONS**

Ist die Schutzschicht entfernt, kann die MT SOLV PROTECT-Folie an Teilen mit Reinigungsmitteln oder Reinigungsmitteln aus dem MotulTech-Sortiment Safco Kleen entfernt werden.

#### 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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SHEET

#### Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.