

STAR METAL – PROTECT MT

non-water miscible rust preventive agent

STAR METAL – PROTECT MT is a barium-free non-water miscible rust preventive agent with excellent dewatering properties. It is used for protection of alloys as well as plain carbon steel, cast iron, yellow metal and aluminum.

Product properties / advantages:

- excellent dewatering properties due to the high-quality additives
- special combination of additives giving a light fatty anticorrosion film, no polymerization
- removing the anticorrosion film is possible with mineral oil containing cold cleaner as well as aqueous alkaline cleaner

Technical data:

Appearance of concentrate	Density at 15 °C [kg/m³]	Kin. viscosity at 40 °C [mm²/s]	Flash point PM [°C]	layer thickness [µm]
brown, clear	815	1.8	63	approx. 1

Suitability of materials	alloyed steel	unalloyed steel	cast iron	aluminum	yellow metal
	+	+	+	+	+

Application:

non-water miscible rust preventive agent

Remarks:

STAR METAL – PROTECT MT can be applied by immersion or spraying. The rust preventive film will be built effectively after evaporation of the solvent.

Shelf life / Storage conditions:

stable for 24 months when stored at a temperature of 5 °C to 40 °C in unopened containers

Remarks:

Minor variations in color and appearance are possible due to the raw materials chosen. However, these have no influence on the functionality of the product.

All information on safe and proper handling can be found on the SDS.

For further product information please contact our sales representative or technical support.

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