

TUNCOAT SBM

Air-drying, inorganic and touchproof MoS₂ sliding lacquer with outstanding load-carrying capacity

Benefits

- ✓ Quick drying
- ✓ Low friction coefficient
- ✓ For extremely high loads
- ✓ Also suitable for low speeds
- ✓ Not dust-binding
- ✓ Excellent resistance to water and weather conditions
- ✓ Reduces friction and wear

Application area

- ✓ As a lubricant for guides, sliding surfaces, conveyor belts, transport rollers, etc. where lubrication without oil and grease is desired.
- ✓ As basic lubrication for guides in combination with standard lubricants to prevent stick-slip.
- ✓ As a coating for cheese head screws and switches
- ✓ For running in high-load gear wheels

Instructions

Surfaces should be dry and free from dust and oil before coating. Stir or shake. Shake the product well before applying it by spraying or brushing. Recommended spray gun pressure: 2.5 to 3.5 bar. Apply the product from a distance of approximately 10-30 cm. Surfaces should be coated evenly.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNCOAT SBM	400 ml	0.283 kg	0.379 kg	1104970	12 PCS

Technical Product Data	TUNCOAT SBM
Density/conditions	1 g/cm ³ / at 20°C, DIN 51757
Colour spectrum	Grey Black
Coating thickness/conditions	10-20 µm (abhängig von der Messsonde)
Coefficient of friction (Translatory oscilation test)/conditions	0.163 µ / in accordance with DIN 51834
Min. flashing point /conditions	23 / in accordance with DIN EN ISO 1523
Drying time	10 min
Min./max. temperature conditions	-180 to 450 °C