

JoshGuard

184 Solvent-Based Rust Preventive

Product Description

JoshGuard is a premium Low Viscosity Solvent with Advanced Inhibitors Solvent-Based Rust Preventive designed for Rapid dewatering, leaves almost dry film, precision components and electronic parts. Meets MIL-PRF-16173 Grade 4, IS 1154 Type 1A specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Appearance	Clear colorless liquid
Density at 15°C	0.78 g/cm³
Kinematic Viscosity at 40°C	2-3 cSt
Flash Point (COC)	55°C min
Film Type	Ultra-thin, almost dry
Water Displacement	Outstanding
Evaporation Rate	Fast
Salt Spray Test (ASTM B117)	24 hours min
Humidity Cabinet Test	96 hours
Protection Period (Indoor)	3-6 months
Residue	Minimal - dry to touch
Copper Strip Corrosion	1a
Suitable for Precision Parts	Yes

Applications

Rapid dewatering, leaves almost dry film, precision components and electronic parts

Performance Standards

MIL-PRF-16173 Grade 4

Handling & Storage

- Store in a cool, dry place away from direct sunlight
- Keep container tightly closed when not in use
- Shelf life: 36 months from date of manufacture
- Do not mix with other lubricants