

Technical Data Sheet



RLT-P907 Anti-rust Oil

Description

RLT-P907 is composed of petroleum solvent and anti-rust additive. It has excellent anti-salt spray and moisture-heat properties.

It is used for anti-rust storage of metals such as iron and steel.

RLT-P907 is applicable to mechanical equipment, machinery parts and other metal surface, has good anti-rust effect.

Typical physical and chemical properties

Items	Index	Test result	Test method
Colour	Light yellow transparent liquid	Pass	Visual measurement
Flash point °C	≥38	40	GB/T 261
Membrane state	Hard film	Hard film	SH/T 0063
Low temperature adhesion	Pass	Pass	SH/T 0211
Water displacement test	Pass	Pass	SH/T 0036
Sprayability	Membrane continuity	Pass	SH/T 0216
Separation stability	No Phase Change and No Separation	Pass	SH/T 0214
Film thickness, um	≤15	12.96	SH/T 0105
Damp heat test 45# steel, h	≥480	≥480	GB/T 2361

Usage

Soaking or spray directly

Considerations

During using, storage and transporting process, do prevent pollution, do not mix with other oil products to prevent the deterioration of performance.

Rust-proof life

Under normal storage conditions, rust-proof period of up to 2-3 years.

Packing

160kg /200L or 14KG/18L per drum