

Rust Preventive AL

TECHNICAL DATA SHEET

Rust Preventive AL

Description

This is high performance special rust preventive for aluminium. The product is designed as a preventive coating for engineering components, and coating components prior to long term indoor storage. It is designed to give a dry residue.

Rust Preventive AL has been designed to give excellent indoor storage protection, and also easily removed with mildly alkali cleaners to enable removal of the inhibiting film from components if required.

Rust Preventive AL is rapidly drying for a non-flammable solvent product. It can be dry in 20 minutes depending on application conditions.

Benefits

- Good corrosion inhibition
- Dewatering effect
- Cost effective
- Inhibits contact corrosion
- Indoor storage
- Can be used inter operationally.
- Very economical in-use
- Components can be stacked, coiled.

Typical Physical Properties

Appearance	Water white fluid.
Specific Gravity	0.83 @ 20°C
Foaming Tendency	Low (100ppm water)
Viscosity at 40°C	~1.6cSt
Corrosion inhibition (aluminium)	Excellent.
Indoor corrosion protection	18months +
Outdoor corrosion protection (covered)	>3months (lab tests)
Usage concentration	As supplied

Application Method

Rust Preventive AL is suitable for medium term indoor corrosion inhibition of aluminium alloy metals. It can be used on stacked components, and on strip. Rust Preventive AL should be used as supplied.