
Rust Preventive 440-KOM

Rust Preventative Fluid

APPLICATION

John Neale Ltd Rust Preventive 440-KOM is a mobile liquid with rapid water displacement properties which, on evaporation of the water, deposits a dry film.

- It is preferable to completely immerse components but if impractical the fluid may be applied by spraying or brushing.
- Protecting components that have been machined with soluble oil emulsions or water based alkaline solutions
- Short-long term inter-operational protection during manufacturing processes
- Treating components which are to be paper wrapped for storage or transport.
- Water can be added to maintain viscosity of the fluid, only deionized or distilled water should be used.

The period specified for outdoor use assumes primary protection from the elements by tarpaulin or other form of cover.

- **Removal**
It may be removed with a petroleum solvent or by alkaline cleaning or vapour degreasing.

TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Amber fluid
Film Characteristics	Dry
Total Film Forming Content, %	45
Density @ 20°C	~1
Flash Point (PMCC), °C	N/A
Coverage (typical), m ² /litre	35
Film Thickness, µm	20
Salt Fog corrosion test	100hours
Drying Time @ 20°C (to 95% 'water' loss, mins	20