
PRODUCT DATA SHEET

WILFRO RPSOL-477

(Solvent based product with dewatering property)

Wilfro RP SOL-477 is a solvent based corrosion preventive fluid build with water displacing property. It will form a thin film which will give good rust protection to the components treated with the product. The product fluids can be applied directly to water wet metal surfaces, where they displace water, leaving a protective film. The components that are to be protected can be dipped in wet condition with minimum water content into the fluid. Periodically water displaced has to be removed, to avoid predisposition of displaced water that can cause corrosion.

Product recommendation

The product is recommended for protecting tubes and finished components which are to be stored indoor for a longer duration. The product is recommended for use by dip or by spray whenever the components have to be taken for any further work the protective film deposited can be easily be cleaned by wiping with any petroleum solvents mineral turpentine or kerosene or by dipping in alkaline degreasing solutions.

Physical data

Appearance: Amber to Brown Clear Liquid,

Specific gravity@40C:0.82-0.85

Flash point: 60C

Protection Indoors: 12 months

Coverage (sq.mt./liter): 25-35

Film thickness (microns): 2-3

Water displacement test as per IS: 1154: Passes

These are typical figures and do not constitute a specification.

Usage Instruction

The product should be used undiluted as such. Any dilution with solvents will affect the rust protection.

WARRANTY

The information contained herein is based on the data available to us and is believed to be correct. However, Wilfred Fluid Specialty makes no warranty, expressed, or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. Wilfred Fluid Specialty assumes no liability for injury from the use of the product described herein.