

FLUXO FS005

Carrier Fluid for Magnetic Particle Inspection

General Appearance & Composition

- Carrier Fluid for Magnetic Particle Inspection
- Processing Temperature: 0°C to 50°C
- **FLUXO FS005** is a high flash point petroleum distillate.
- Associated products:
 - fluorescent magnetic powder: **FLUXO 22D / FLUXO L**
- Manufacturer: SREM TECHNOLOGIES

Approval & Specifications

- EN ISO 9934-2
- ASTM E1444 - ASTM E709
- ASME BOILER AND PRESSURE VESSEL CODE, SECTION V
- Code RCC-M - Tome III -
- AMS 2641 Type 2 « *Vehicle, Magnetic Particle Inspection, Petroleum Base* »
- AIRBUS AITM 6
- SAFRAN DMR70-520 et IN5300
- SNECMA DMC 0070
- AIRBUS Helicopter EI070 09-011
- DASSAULT AVIATION DGQT 1.0.1.73

Properties

- Aspect & color: liquid
- Flash Point: > 80°C
- Mechanic stability: stable product
- Stability in time: minimum 60 months
- Density: 815 g.cm⁻³ (15°C)

Application

- Remove tinder, rust and other contaminations from surface
- Use **FLUXO FS005** with fluorescent Magnetic Powder.
- During magnetization spray the preparation on the surface
- Defects will appear as yellow-green fluorescent indications under UV Light

Shelf Life

- Minimum of 3 years. stored at room temperature.
- Please refer to the Safety Data Sheet

Pack Sizes

- Drum 10L



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