

FLUXO N130

Cleaner/Remover for Penetrant Testing

General Appearance & Composition

- Cleaner / Remover for Red & Fluorescent Penetrant Testing
- Method C according to EN ISO 3452
- **FLUXO N130** is a mixture of solvents.
- Processing Temperature: 0° to 50° C
- Associated products:
 - Developer: **FLUXO R175** / **FLUXO R180** / **FLUXO RD1**
 - Penetrant: **FLUXO** penetrant
- Manufacturer: **SREM TECHNOLOGIES**

Approval & Specifications

- EN ISO 3452-2
- EN ISO 3452-6 - Low Temperature
- EN ISO 3452-5 - High Temperature
- RCC-M Code
- ASME - Boiler and Pressure Vessel Code - Section V
- ASTM E 1417 - ASTM E 165
- Low in Sulphur & Halogens (Nuclear Quality)
- PMUC - Can be used in nuclear plants

Properties

- Aspect: clear liquid
- Density (20°C): 0,76
- Flash Point: 30° C
- Compatible with any metal & many synthetic materials



Instructions for Use

- **Cleaning:** Remove rust, tinder and all contaminations from the part with **FLUXO S190** cleaner
- **Application of Penetrant:** Apply **FLUXO** Penetrant: Application by immersion, spraying, brushing, dipping, etc... Allow to penetrate for at least 10 minutes.
- **Removal:** Remove the excess penetrant from the surface, with water. If you can't or don't want to use water, remove the excess penetrant with solvent **FLUXO S190** or remover **FLUXO N130**.
- **Drying:** Begin drying procedure immediately after water wash.
- **Developing:** Apply **FLUXO R175** / **FLUXO R180** developer on the part, achieving a thin and uniform layer.
- **Inspection:** Parts shall be inspected as per ISO 3059 standard requirements. Surface defects will appear as red or fluorescent indication.

Shelf Life

- Minimum of 5 years, stored at room temperature.
- Please refer to the Safety Data Sheet

Pack Sizes

- Aerosol Can 500mL



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