

PFINDER 890

Remover

Version 4 / (GB)
811 8900
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Description

PFINDER 890 is a special cleaner based on isopropanol / acetone for penetrant and magnetic particle testing. PFINDER 890 is used as precleaner for removal of oils and greases from the surface to be tested, as approved remover of PFINDER penetrants or as remover of PFINDER contrast paint.

PFINDER 890 is particularly suitable for general cleaning and removal of oils and greases (e.g. for plastics material compatibility is to be checked beforehand).

Remover method C according EN 571-1.

Product benefits

- Powerful, all-purpose cleaner.

Approvals / conformities

The product conforms to the following specifications / is suitable for use according to:

EN ISO 3452-2, 3452-6, ASTM E165, ASME V Art.6, PMUC, RCCM.

Low content of sulfur and halogens according to EN ISO 3452-2.

Please respect the relevant rules and specifications for your application.

Application

For precleaning or as all-purpose cleaner: Apply PFINDER 890 to the surface to be cleaned, if necessary allow time to react and if required wipe off with a cloth.

For excess penetrant removal: Spray PFINDER 890 on a cloth and clean surface to be tested. Do not spray directly on the surface!

Process description according EN 571-1 see www.penetranttesting.com.

For removal of PFINDER contrast paint: Spray on surface to be cleaned, if necessary allow time to react and remove paint by wiping off with a cloth or by renewed spraying.

Process description according EN ISO 9934-1 see www.magneticparticletesting.com.

Technical data (active component)

Density/20°C	DIN EN ISO 12185	795 ± 15 kg/m ³
Flashpoint	ASTM D 93	<15°C

Technical data (spray can)

Flashpoint	<-40°C
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Delivery form

Clear colourless liquid.

Packages

200-L-barrel, 30-L-canister, 5-L-canister, 500-mL-spray can.

Storage / shelf-life

Between +5°C and +45°C at least 2 years.

Spray cans: Between +5°C and +45°C at least 3 years .

www.penetranttesting.com
www.magneticparticletesting.com

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence, or otherwise is limited to the purchase price of the material.

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