WEICON

Crack Testing Agent Cleaner

Cleaning agent for the non-destructive material testing by means of colour penetrant inspection

Material-neutral special cleaner for colour penetration testing. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.

Technische D)aten
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Odour	solvent
Colour	transparent
Specific properties	evaporates without residues
Silicone-free	yes
Temperature resistance	0°C to +50°C
Shelf life	24 mon.

Technical Sprays

Processing

1. Thoroughly remove grease, oil or other contaminants from parts with WEICON Crack Testing Agent Cleaner and dry them off. The flawed areas must be open towards the surface. 2. The processing temperature should be between 0°C to +50°C. Apply WEICON Crack Testing Agent Penetrant to the cleaned and dry surface and allow to take effect for 5 - 10 minutes. 3. Remove excess penetrant from the surface with a lint-free cloth and slightly moistened with WEICON Crack Testing Agent Developer from a distance of approx. 20 cm. Spray on just enough developer to create a white background on the surface. Too much developer can hide fine cracks! After a short time, cracks and defects become visible as red lines and dots. After 5 - 10 minutes, make the final visual inspection.

Storage

Pressurized container. Protect from direct sunlight and temperatures above +50°C.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes

10047463 Crack Testing Agent Cleaner, 500 ml, transparent

To the product detail



Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarante the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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