

Contact Cyanoacrylate Adhesives

CA-Activator Spray AC



Nonfood Compounds
Program Listed P1
Registration 155052

Acetone-based curing activator for cyanoacrylate adhesives no blooming

The activator speeds up the curing process of WEICON Contact Cyanoacrylate Adhesives.

When applied to absorbing surfaces, e.g. wood or foam etc., and all chemically-treated surfaces, e.g. zinc galvanized metals etc., the activator's effectiveness lasts approx. one minute.

On non-absorbent surfaces, the activator's effectiveness lasts up to approx. 12 hours.

Use is recommendable with: highly viscous WEICON Contact types, large thickness of the adhesive layer, absorbing and porous surfaces, passive materials (alkaline surfaces, like for example zinc coated metal parts), disadvantageous environmental conditions (low temperatures, low air humidity < 30%).

Characteristics

Silicone-free	yes
Minimum shelf life	at room temperature 12 mon.

Processing

Processing temperature	+10°C to +30°C
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Approvals / Guidelines

MIL-Spec	complies with MIL-T-83523
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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.

Surface Pre-Treatment

For a flawless adhesive bond, surfaces must be clean and dry. Clean and degrease surfaces prior to application (e.g. with WEICON Surface Cleaner). The recommended processing temperature is +10°C to +30°C. Shake the can briefly before use.

Application

Apply Activator Spray from a distance of approx. 30 cm generously to one of both bonding surfaces. Before joining the parts, the activator should flash off for approx. 30 seconds. Apply cyanoacrylate adhesive evenly in sufficient quantity to the non-activated surface and join the parts to be bonded or fixed under pressure. Spray on excess adhesive residue, allow to cure and remove if necessary. Activator may attack painted surfaces and thermoplastics! Check surface compatibility prior to use.

Scope of delivery

Activator | Spray can

Available sizes

10033805 CA-Activator Spray AC, 150 ml

To the product detail
page:



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 guarantee 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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