

CA-Activator Spray AC

Technical Datasheet

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Activator for cyanoacrylate adhesive on the basis of acetone. For joints without ?blooming? effect, especially with high-viscosity types and larger adhesive layers.

The Activator speeds up the curing process of WEICON Cyanoacrylate Adhesives.

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

With non-absorbent surfaces the Activator's effectiveness lasts up to approx. twelve 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, too low air humidity < 30%).

Technical data

Active substance	Tertiäres aromatisches Amin
Solvent	Aceton
Viscosity	sehr niedrig
Processing temperature	+10 bis +30 °C
Shelf life at room temperature	min. 12 months
Appearance	farblos, transparent

Pretreatment of the surface

Only clean and dry surfaces permit a good bonding result. Before activating the surfaces, it is necessary to clean and degrease them (e.g. with Weicon Surface Cleaner). A processing temperature of +10 to +30 °C is recommended. Before use, shake the spray can.

Processing

Apply well the Activator Spray with a spray distance of approx. 30 cm on one of the two surfaces to be bonded. Let the activator evaporate approx. 30 seconds before joining the bonding parts.

Apply the cyanoacrylate in a sufficient quantity on the non-activated surface and join the two bonding parts with pressure. A surplus of adhesive can be covered with Activator Spray and after curing it can be

removed, if necessary.

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.

Health and Safety

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

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