

Cyberbond® 9096 Activator Spray

General Properties

Technology/Base	Mixture of organic solvents, solvent-borne	
Type of Product	Accelerator	
Colour	Transparent	
Fields of Application	Construction	
	Automotive	
	Transportation	
	Industrial assembly	
	Electronics	
	Assembly and repair	
Typical Applications	Cyberbond® 9096 Activator Spray accelerates the	
	polymerisation of Cyberbond [®] cyanoacrylate adhesives	
Product Benefits	Fast curing	
	Wide compatibility range	

Typical Technical Data

General

Physical Properties		
Density	0.7 g/cm ³	DIN EN ISO 2811-1
Flash Point	< -20 °C	
Processing Guidelines and Parameters		
Shelf Life	24 months	
Storage Temperature	10 °C to 25 °C	
Processing Temperature	20 °C to 25 °C	

Product Properties

Processing

Suitable Substrates	Polyethylene (PE)
	Various galvanized steels
	Various aluminium alloys
	Various steel alloys
	Polypropylene (PP)
	Various plastic substrates
	EPDM
	Various elastomeric materials
	Various other substrates
Surface Requirements	Dry
	Clean
	Free of grease
	Free of dust
Application Method	Spraying (exhaust required)



Additional Information

Technical User Information

Cyanoacrylates are fast setting, one component and solvent free adhesives. Polymerization is initiated by present humidity. Best results are given between 40 to 70 % relative humidity and 20 to 24 °C ambient temper-

The following H.B. Fuller | Cyberbond standard prodcut series are available:

- **Powerdrop**[®] (stabilised ethyl ester): For hobby and DIY applications.
- Elastomer and Plastic (ethyl ester): Fast setting industrial cyanoacrylates.
- Neomer (surface insensitive ethyl ester): Cyanoacrylates for wood, leather etc.
- xtraflex (rubber toughened ethyl ester): Partly flexible, heat and impact resistant.
- Metal (ethyl ester): High performance on metal to rubber or metal to plastic.
- Low Odour (methoxy ester): Low odour and low blooming characteristics.
- Medical (butyl- and octyl ester): Skin bonding in medical industrie.
- Frame Fast[®]

For fast bonding of screens (plastics, stainless steel) on frames (aluminium, stainless steel, wood).

Storage

Cyberbond® 9096 Activator Spray should be used within the shelf life specified on the packaging. The stor-

age stability applies to material stored under appropriate conditions only (original unopened containers, recommended storage temperature). This product should be stored unopened in a cool, dry place out of direct sunlight. Refer to the Technical Data section of this document for optimum storage temperatures.

Safety

For safe handling information on this product, consult the Safety Data Sheet (SDS).

Preparation

The surfaces to be bonded must be dry, clean, free of grease and free of dust.

Disposal

Please refer to the Safety Data Sheet (SDS) for disposal instructions.

Additional Programme

To support certain applications H.B. Fuller | Cyberbond offers a range of additional products. Refer to the to the product properties section of this document for suitable Activators and Cleaners.

LINOP Equipment

H.B. Fuller | Cyberbond offers by means of the LINOP Equipment range suitable dosing and LED based curing devices. We also refer to suitable dosing tips which help an economical use of the adhesives (also if used manually).

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