

DESCRIPTION

MXBON® 027456 is a “solvent free” based surface activator, it has low toxicity, high flash point and low vapor characteristics, making it safe to use. which is designed to improve the speed of cure of MXBON® cyanoacrylate adhesives. MXBON® 027456 can be pre- or post- applied to the bond.

It is best used on post application on cyanoacrylate adhesives to ensure rapid fixturing.

PHYSICAL PROPERTIES

Liquid	State
Solvent Base	Hydrocarbons
Color	Clear to amber
Specific Gravity (20°C)	1.08
Flash Point (°C)	Refer to the Material Safety Data Sheet (MSDS)
Vapor Pressure (hPa)	0.266
Viscosity (cP)	2.4
Drying Time (20°C), seconds	>60
On part life, minutes	1
Shelf life	24 months

DIRECTIONS FOR USE

- Under no circumstances should the activator and the adhesive be mixed together. Use only in a well ventilated area.
- Post Application: Apply MXBON® Cyanoacrylate adhesive on to the parts to be bonded.
- Assemble parts to be bonded.
- Apply MXBON® 027456 Activator over all exposed cyanoacrylate adhesive. Use approximately one drop of activator for every drop of exposed adhesive.

PRECAUTION

- Activator must be handled in the applicable manner to highly flammable materials, and in compliance with local regulations. Do not store near oxidizing materials.
- Hydrocarbons can affect some plastics and coatings. It is recommended that all surfaces be checked for compatibility before use.
- The activator is light sensitive and the container should be stored in the dark when not in use.
- .Keep in a cool, dry place 8-21°C.

Note:

The data shown here is deemed reliable and is furnished for information only. Cartell Chemical Co. Ltd. cannot assume responsibility for the results obtained by others, over whose methods we have no control. It is the user's responsibility to determine the final suitability for their purpose, including the safe and proper handling of the product.

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