

Technical Data Sheet MXBON® 027456

Revision: EN001

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DESCRIPTION

MXBON® 027456 is a solvent-free surface activator with low toxicity, high flash point and low vapor properties.

It is safe to use and which is designed to improve the speed of cure of MXBON® cyanoacrylate adhesives.

MXBON® 027456 can be used before or after bonding. Using it after instant adhesive bonding ensures accelerated polymerization and better results.

PHYSICAL PROPERTIES

Liquid State	
Solvent Base	hydrocarbons
Color	Clear to amber
Specific Gravity (20°C)	1.08
Flash Point (°C)	See SDS
On part life, minutes	1
Drying Time (20°C), seconds	will not dry
Shelf life	24 months

DIRECTIONS FOR USE

- 1. Under no circumstances should the activator and the adhesive be mixed together. Use only in a well ventilated area.
- 2. Post Application: Apply MXBON® 027456 on to the parts to be bonded
- 3. Apply MXBON® Cyanoacrylate adhesive over activator.
- 4. Assemble parts to be bonded.

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.
- 4. Store in a cool (<25 °C) dry location.

Note:

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