



Extreme 1010

CYANOACRYLATE INSTANT ADHESIVE

Product Description

Extreme 1010 is a fast setting, low to medium viscosity adhesive for use on all types of substrates. **Extreme 1010** offers a viscosity and flow characteristic that are ideal for filling small gaps.

Why You Should Select this Adhesive

- Fast Fixturing and Excellent Strength
- 100% Solids Formulation for VOC Compliance
- Excellent Gap-filling Capabilities

Military Specifications

MIL-A-46050C, Type II, Class 2

Setting Times

Metal / Metal	20 seconds
Plastic / Plastic	7 seconds
Rubber / Rubber	5 seconds

Shelf Life

6 months @ 75 F when stored and sealed in original containers, 12 months refrigerated @ 40 F.

Contact an **EXTREME ADHESIVES®** Adhesive Applications Specialist for further recommendations on adhesive selection.

Physical Properties

Typical Uncured Properties (liquid)

Viscosity (cps@ 68F)	100 cps
Specific Gravity (g/cc)	1.06
Color	Clear
Flashpoint (TCC)	185°F
Toxicity	Low to moderate
Solvents	None
Fillers	None

Typical Cured Properties (solid)

Typical Bond Thickness = 0.002"

Tensile Strength (steel / steel)	3200 psi
Thermal Service Range	-65°F to 200°F
Volume Resistivity	>1x10 ohm-cm
Surface Resistivity	>2x10 ohm-cm
Dielectric Strength	11.6

Instructions for Use

1. Make sure the surfaces to be bonded are clean and dry.
2. Dispense a drop or drops to one surface only. Apply only enough to leave a thin film after compression.
3. Press parts together and hold firmly for a few seconds. Good contact is essential. An adequate bond develops in less than one minute. Maximum strength is achieved in 24 to 48 hours.
4. Wipe off excess adhesive from the top of the container and recap. **Extreme 1010**, if left uncapped, may deteriorate by contamination from moisture in the air.
5. Because **Extreme 1010** condenses by polymerization, sometimes

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