



AN ELLSWORTH ADHESIVES COMPANY 

CYNERGY ACCESSORY PRODUCTS

05/07/2019

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DESCRIPTION:

ResinLab® Cynergy Primer P is a Heptane based primer that will increase bonding properties in difficult to bond substrates and low energy surfaces. Primer P will improve adhesion on substrates such as polyethylene, polypropylene, certain elastomers, nylon, PTFE, and other difficult substrates. Primer P can be applied to the bonding surface and will dry within approximately 30 seconds. After the material is dry to the part(s) then they can be bonded.

TYPICAL PROPERTIES:

Property:	Value:	Test Method:
Color	Clear or Brownish	Visual
Viscosity	0.5 – 3 cps	
Storage	At or below 22 °C, out of direct sunlight in a dry location.	
Shelf life	12 months from date of purchase in original sealed container when properly stored.	

ResinLab® Cynergy Solvent D Debonder was designed for removing cured cyanoacrylate and for flushing dispensing systems. It has a low viscosity and works well as a cleaner or stripper of cured cyanoacrylate adhesive. Solvent D can be applied directly to the area and will act within 45 seconds. The excess material can be wiped away and discarded. Several applications may be required for larger surface areas.

Property:	Value:	Test Method:
Color	Clear to Amber	Visual
Odor	Mild	
Viscosity	5 cps	
Flashpoint	96 °F	
Storage	At or below 22 °C, out of direct sunlight in a dry location.	
Shelf life	12 months from date of purchase in original sealed container when properly stored.	

ResinLab® Cynergy Surface Activators were designed to reduce the fixturing time of *Cynergy* Cyanoacrylate adhesives. Depending on the sensitivity of the substrate several options are available. Evaporation rate and safety can also be considered when choosing an Activator. Activators will aid in the bonding of acidic or low humidity surfaces to promote consistent cure times. Activators will enable the adhesive to fill gaps up to 0.20". Activators can be applied by brushing or spraying.

Property:	Activator I	Activator A	Activator H	Activator M	Test Method:
Color	Clear to Amber	Clear to Amber	Clear to Amber	Clear to Amber	Visual
Specific Gravity	0.79	0.79	0.79	0.76	Calculated
Solvent Base	Isopropanol	Acetone	Heptane	Mineral Spirits	
Viscosity	3 cps	3 cps	3 cps	3 cps	
Flashpoint	53 °F	<0 °F	15 °F	120 °F	
Storage	At or below 22 °C, out of direct sunlight in a dry location.				
Shelf life	12 months from date of purchase in original sealed container when properly stored.				

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