

## MonoPrime

A one component, single coat adhesive for bonding Monothane to metal and/or other substrates. MonoPrime is excellent as a bonding agent for thermoplastic polyurethane. It can be used as protective coating for metal, polyurethane, epoxy, polyester, and fiberglass compounds.

\*Values given are not intended to be used in specific preparation

### Component Properties

Specific Gravity - 74°F	.93
Viscosity - ASTM-D-2196 - 74°F	500 cps
% Solids	24 %
Weight per gallon	7.7

### Reactivity Profile

Bond Temperature Range	74 - 450 °F
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### Typical Physical Properties

Flash Point	22 °F
Theoretical per Gallon - Coverage at 1 mil	300 sq/ft

## RECOMMENDED HANDLING INSTRUCTIONS

### Diluent of MonoPrime

The best diluent is 10 parts (by weight) of Toluene to 30 parts (by weight) of Methyl Ethyl Ketone.

### Applying MonoPrime

You can apply MonoPrime by brushing, dipping, or spraying. You should make sure that the surface is clean of the part is clean before applying MonoPrime. For best results, sandblast or degrease the part with a solvent (M.E.K., Naphtha, Toluene). For optimum adhesion, you should prebake the coated part for one hour at 300° F (149° C). The dry film stability is excellent. Store coated part away from dust and other contaminants.

## STORAGE

## SAFETY

-Refer to the product SDS for all relevant safety information.

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