



TAP Plastics Polyester Bond Coat Resin (with Catalyst Indicator Dye)

Type • This product is a wide specification general purpose laminating resin with less than 35% styrene content. This resin contains a catalyst indicator dye. The blue resin changes to a neutral color with the addition of catalyst.

Recommended Use • This resin is intended for use in general purpose laminating applications that do not require strict tolerances for in-process liquid properties or finished part physical properties.

Typical Inspection of Liquid Resin

Color	Blue
Monomer Content, %	< 35%
Viscosity, Brookfield, @ 77° F, cps	575-675
Thix Index, minimum	3.0-5.0
Pounds/Gallon	8-10
Storage Stability @ 75° F, months	6

Typical Reactivity - 100 gram (3.53 oz) casting @ 77° F

Catalyst	1.0% MEKP-9%
Gel Time, minutes	18-22
Peak Exotherm, °F	300-360°F
Gel to peak, minutes	8-17

Properties are typical values, based on target values. Sample results vary from batch to batch. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

The manufacturing and quality control of TAP Bond Coat complies with one or more of the following programs or standards. Responsible Care, ISO 14001 and OHSAS 18001 by BVQI.

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