



ENDURABOND Primer P-100

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FUNCTION: Endurabond Primer P-100 is a solvent based vulcanizing primer cement used with Endurabond Intermediate I-100 cover cement for bonding synthetics to various metals. The Endurabond Primer/Intermediate cement system is suitable for open steam curing of tank linings when used with appropriate tack cements.

TYPICAL PHYSICAL PROPERTIES:	Color.....	Grey
	Wt./Gal.....	7.9 lbs.
	Specific Gravity.....	1.000
	Viscosity (#2 Zahn Cup).....	28 sec.
	Non-Volatile Solids.....	25%
	Shelf Life at 75° F.(unopened can).....	6 m. from DOS
	Flash Point.....	19° C 66° F
	Bond Temperature Range.....	180° C - 400° F
Coverage-Sq.Ft./Gal./Coat.....	Approx. 250-300	

DIRECTIONS FOR USE: May be applied by brushing, rolling or spraying. Dry film thickness should be 0.3 mil (12 microns). Should be agitated thoroughly before use, preferably with a high-speed, propeller-type agitator.

For spraying, dilute by volume, using two parts cement to one part MEK or MIBK. For dipping, dilution generally is not required.

Must be applied to clean metal surfaces; preferably to grit blasted (#40 or #50 grit) and solvent degreased substrates. After application, dry the film for 20-30 minutes at room temperature before applying the cover cement. Stored parts should be kept free of contamination.

TOXICITY: Prolonged breathing of vapors is harmful. Use only with adequate ventilation. Repeated contact may cause irritation. See MSDS for further instructions.

SAFETY: Usual fire safety measures should be observed. Keep away from heat, sparks and open flame.