



# ENDURABOND 103 Tack Cement

**FUNCTION:** Endurabond 103 is a solvent based white natural rubber tack cement for bonding white natural rubber tank linings. All ingredients in the cement stock meet FDA. For best results, it shall be used with Endurabond Primer #1 and Endurabond Intermediate #2 vulcanizing primers.

Endurabond 103, with appropriate primers, is suitable for pressure and open steam curing of Enduraflex tank linings having a natural tie gum.

<b>TYPICAL PHYSICAL PROPERTIES:</b>	Color.....	White
	Wt./Gal.....	8.01 lbs.
	Specific Gravity.....	1.11
	Viscosity (#3 Zahn Cup).....	90-120 sec.
	Non-Volatile Solids.....	10-18%
	Shelf Life at 75° F.....	6 mo. from DOS
	Bond Temperature Range.....	180-350° F
Coverage-Sq.Ft./Gal./Coat.....	Approx. 150-200	

**DIRECTIONS FOR USE:** May be applied by brush or suitable roller. Endurabond 103 should be agitated thoroughly before use. If tack cement becomes too viscous, it is recommended the adhesive be thinned with 10-15% toluene and mixed thoroughly before using.

Endurabond 103 tack cement should only be applied to non-contaminated surfaces and properly prepared and primed substrates.

Based on normal humidity and room temperature conditions, Endurabond 103 should dry 15-30 minutes before rubber application.

**TOXICITY:** Prolonged breathing of vapors is harmful. Use only with adequate ventilation and an approved respirator. See MSDS for further instructions.

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