

ENDURABOND™ TACK #3

FUNCTION

EndurabondTM Tack #3 is a black cement used over Primer #1 and Intermediate #2 for bonding natural rubber. Tack #3 provides excellent green strength. It is suitable for use with autoclave, open steam and chemical cure systems.

DIRECTIONS FOR USE

May be applied by brushing or rolling. Long nap rollers should be avoided. Dry film thickness should be approximately 0.5 mil (0.005 in). Tack #3 should be applied just prior to lay-up. The adhesive should be thoroughly dried before applying rubber.

Do not leave exposed to direct sunlight. Tack #3 should be agitated thoroughly before use.

Toluene may be used for reducing viscosity, if necessary.

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.

TYPICAL PHYSICAL PROPERTIES	
Color	Black
Wt./Gal	7.4 LBS
Specific Gravity	0.87
Viscosity (#4 Zahn Cup)	55 sec.
Non-Volatile Solids	14%
Shelf Life at 75°F (23°C) (unopened can)	6 months from DOS
Flash Point	40°F (4°C)
Bond Temperature Range	180°F (82°C) - 330°F (165°C)
Coverage Sq.Ft./Gal./Coat	Approx. 200-250