ELAZTOBOND T6000 RESIN
(formerly P-182)

PRODUCT DESCRIPTION:
ELAZTOBOND T6000 Resin is a modified phenol-formaldehyde resin specially modified to increase tack properties in Natural, polybutadiene, and SBR rubber. Its unique qualities also provide unusual tack in hard-to-tackify rubbers like EPDM and NBR. The high softening point leads to good holding strength at higher temperatures

TYPICAL PROPERTIES:

Softening Point, Ball & Ring, (°C) ......................110 - 130
Physical Form ......................................................Lump
Specific Gravity ...................................................1.25
Packaging .............................................................50 lb. bag

APPLICATIONS:
ELAZTOBOND T6000 resin can provide increased tack for a variety of synthetic rubbers. Effective dosages range from 2 - 15 phr. Tests have shown the ELAZTOBOND T6000 to be effective at lower loadings than most other tackifying resins. In peroxide cures, some state-of-cure may be lost. Adding a little more peroxide can easily compensate for this. ELAZTOBOND T6000 has found use as a good replacement for acetylene-phenolic tackifying resin.

STORAGE:
For best results, ELAZTOBOND T6000 should be stored where temperatures do not exceed 86°F for extended periods of time. As with all phenolic resins, ELAZTOBOND T6000 will become darker with age.