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**RESINS & TACKIFIERS**  
**-PHENOLIC-**

**P-182 RESIN**

**PRODUCT DESCRIPTION:**

P-182 Resin is a new patented-technology, tackifying phenolic 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:**

B & R Soft Pt .....	121.5°C
Color/Form.....	amber lumps
Specific Gravity .....	1.07
Soluble .....	Aromatics, ketones
Limited solubility.....	Aliphatics

**APPLICATIONS:**

P-182 resin can provide increased tack for a variety of synthetic rubbers. Effective dosages range from 2 - 15 phr. Tests have shown the P-182 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. P-182 has found use as a replacement for acetylene-phenolic tackifying resin that has come into short supply.

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