SP-8855 RESIN
(formerly P-40)

PRODUCT DESCRIPTION:
SP-8855 is an unmodified phenol-formaldehyde two-step resin with hexa.

TYPICAL PROPERTIES:

Specific Gravity ................................................... 1.25
Physical Form ...................................................... Powder
Melting Point, Capillary (°F)............................... 170 – 190
Inclined Plate Flow at 125°C (mm)..................... 20 - 40
Hot Plate Flow at 160°C (sec.)............................ 20 - 35
Hexa Content (%) ................................................ 6.0 – 8.0
Sieve Analysis (thru 200 mesh).......................... 98 – 100%

GENERAL RECOMMENDATIONS:
SP-8855 is used as a hardening and a reinforcing agent for Nitrile, Nitrile-SBR blends, Hypalon, and Polybutadiene polymers. It has medium flow, cure and setting properties and is lighter in color than P-87 Resin.

STORAGE:
For best results, SP-8855 should be stored where temperatures do not exceed 86°F for extended periods of time. As with all phenolic resins, SP-8855 will become darker with age.