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Specialty Polymer Coatings
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PRODUCT DATA SHEET

SP-2830 GROUT AND SEALING COMPOUND

DESCRIPTION: Specialty Polymer Coatings, Inc.'s SP-2830 Grout and Sealing Compound is a solvent-free, no VOCs, 100% solids two-component epoxy / amine cured polymer. It is used for grouting and sealing purposes for various pipeline applications.

ADVANTAGES:

- 100% Solids - No VOCs.
- Solvent free.
- Provides excellent grouting and sealing for mating steel surfaces.

USES:

- Grouting of pipe prior to installation of repair / reinforcing sleeves or clamps.
- Sealing compound for application under repair / reinforcing sleeves or clamps, hot tap fittings, and split sleeve (clam) fittings.

APPLICATION: Brush or Roller or Gloved Hand

FILM THICKNESS: May be applied up to thickness of 13 mm (0.50 inch).

SURFACE PREPARATION: As per client's specification.

MIXING RATIO: By Volume: 2 Parts Base to 1 Part Hardener

HANDLING PROPERTIES:

Pot Life [25°C (77°F)]..... 30-35 Minutes

Dry Time (ASTM D-1640) [25°C (77°F)]

Touch Dry Time 1 Hour 30 Minutes

Dry Hard Time 3 Hours 30 Minutes

Substrate Temperature..... The substrate temperature should be above 10°C (50°F).
The substrate temperature must be a minimum of 3°C (5°F) above the dew point temperature before proceeding with the grouting or sealing application to avoid condensation.



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LIQUID PROPERTIES:	<u>BASE</u>	<u>HARDENER</u>	<u>MIXED</u>
Appearance.....	White	Blue	Light Blue
Volume Solids Content (%)	100	100	

SAFETY: Read the Material Safety Data Sheets before use.

EFFECTIVE DATE: October 5, 2005