



PhlexTek Si AMO-1100P

Product Description:

PhlexTekSi AMO-1100P is a gamma-aminopropyltriethoxysilane, 50% active, free flowing powder, designed for use as a coupling agent imparting superior bonding between organic polymers and inorganic substrates. The amino functionality allows targeting resin matrixes used in powder coatings and thermoplastic composite compounding with inorganic materials such as carbon and glass fibers, and other functional additives. Also used in foundry and adhesive applications.

Key Features & Benefits:

- FDA 175-300 compliant
- Mean particle size 600um
- Excellent bonding agent
- Designed for powder systems – eliminates hazardous solvents
- Density 0.86 g/cm³
- White, free-flowing, low particle size powder

Packaging:

- 55-gallon lined fiber drums
- 150 lb. Net weight

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