

AP-SILANE[®] 32T

Product Overview

AP-SILANE 32T is a technical grade of 3-(2-Aminoethylamino)propyltrimethoxysilane coupling agent. AP-SILANE 32T is compatible with epoxy, phenolic, melamine and other organic resins. AP-SILANE 32T will improve the performance of thermoset and thermoplastic resins when they are used as binders in foundry and abrasive composite applications.

Physical Properties

PURITY:	≥98%
REFRACTIVE INDEX:	1.43
SPECIFIC GRAVITY:	1.0
MINIMUM COVERAGE M2/G:	352

Applications

- Improved adhesion.
- Increased composite wet and dry tensile and modulus.
- Increased flexural strength.
- Increased wet and dry compressive strength.

Packaging

Available in 8 oz. samples and 441 lb. drums.

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