AP-SILANE 98

AP-SILANE 98 is a high purity N-octyl-triethoxysilane that can be used to formulate hydrophobic products for various surfaces including concrete, stone, glass, metal etc. AP-Silane 98 will penetrate deeply into porous substrates and chemically react to provide a great durability of its properties.

CHEMICAL STRUCTURE

\[
\text{CH}_3\text{-CH}_2\text{-} (\text{CH}_2)_{6}\text{-Si} - \text{OCH}_2\text{CH}_3
\]

CHARACTERISTICS

- Can be applied to a wide range of inorganic surfaces
- Produces hydrophobic properties to various surfaces
- Does not change substrate original appearance
- Can be diluted in alcohols, mineral spirits or PDMS

APPLICATION & FORMULATION

AP-Silane 98 can be diluted at 5–40 wt% in solvent depending on the porosity of the surface. Dilution can be applied via brush, roll or spray. Substrate should be thoroughly saturated and let dry for at least 48 hours.

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Advanced Polymer, Inc.
400 Paterson Plank Road
Carlstadt, NJ 07072
Tel: (201) 933-0600
Fax: (201) 933-8442
www.advpolymer.com

You may also be interested in . . .

- AP-Silane 30
- AP-Silane 90

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technical@advpolymer.com

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