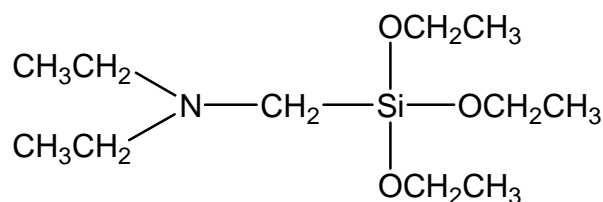


SiSiB[®] PC1800

- 1 -

Diethyl amino methyl triethoxy silane



Typical Physical Properties

Chemical Name	Diethylaminomethyltriethoxysilane
Empirical Formula	C ₁₁ H ₂₇ O ₃ NSi
Molecular Weight	249.42
CAS No.	15180-47-9
EINECS No.	N.A.
Appearance:	Pale yellow to yellow transparent liquid
Boiling Point	110-130°C [5mmHg]
Refractive Index	N.A.
Min. Purity:	98% by GC
Cl ⁻ Content:	<20ppm

- soluble in most organic solvent like alcohol, acetone, toluene, acetic ether and gasoline; also soluble in water;

Application

Act as freezing agent of silicon sulfide rubber in normal temperature, anchoring agent of synthetic resin and raw material of finishing agent to manufacture fabrics.