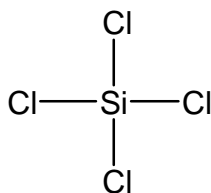


SiSiB[®] PC5400

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Tetrachlorosilane



Typical Physical Properties

Chemical Name	TETRACHLOROSILANE
Empirical Formula	SiCl ₄
Molecular Weight	169.90
Color and Appearance	Colorless clear liquid
Density _{20/4°C}	1.481
Boiling Point	57°C
Refractive Index	1.4153
Flash Point	non flammable
CAS No.	10026-04-7

Application

SiSiB[®] PC5400 is used on a large scale for the production of pyrogenic silica.

SiSiB[®] PC5400 is used for crosslinking SB rubber and polystyrene and also for producing silicic acid esters and ester hydrolysates; like SiSiB[®] PC5410, SiSiB[®] PC5420, SiSiB[®] PC5430, SiSiB[®] PC5460 etc.

High purity SiSiB[®] PC5400 is used in the manufacture of optical fibres, of fused silica tubes and other fused silica articles.