



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Disiloxane, 1,1,3,3-tetramethyl-1,3-diphenyl-

CAS Number: : 56-33-7

Specifications	Limits
Molecular weight	286.52
EINECS	200-265-4
SMILES	<chem>[Si](c1ccccc1)(O[Si](c1ccccc1)(C)C)(C)C</chem>
InChI	YQJPWWLJDNCSCN-UHFFFAOYSA-N
InChIKey	1S/C16H22OSi2/c1-18(2,15-11-7-5-8-12-15)17-19(3,4)16-13-9-6-10-14-16/h5-14H,1-4H3
Flash Point	156°C
Density	0.976
Melting Point	-89°C
Refractive Index	1.52
Boiling Point	155 °C
Water solubility	1.76E-03 mg/L
Henry's Law Constant	1.15E-03 atm-m ³ /mole



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
log P (octanol-water)	7.200
Atmospheric OH Rate Constant	4.50E-12 cm ³ /molecule-sec
Melting Point	291 dec ° C
Vapor Pressure	2.02E-04 mm Hg



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.