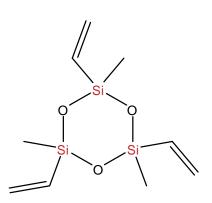


# CHEMICAL NAME

1,3,5-Trivinyl-1,3,5-trimethylcyclotrisiloxane [Customized]

### CHEMICAL STRUCTURE



#### INTRODUCTION

SiSiB® PC9113 is a colorless to yellowish transparent liquid.

# TYPICAL PHYSICAL PROPERTIES

CAS No.	3901-77-7
EINECS No.	223-458-5
Formula	$C_9H_{18}O_3Si_3$
Molecular Weight	258.49
Boiling Point	202°C [760mmHg]
Flash Point	65°C
Color and Appearance	Colorless or yellowish transparent liquid
Density 25/25°C	0.95
Refractive Index	1.448
Purity:	98.0% by GC

## APPLICATIONS

# **Power Chemical** IS09001 IS014001 certificated

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SiSiB<sup>®</sup> PC9113 SILANE

SiSiB® PC9113 is a very unique silicone raw material useful in the synthesis or manufacturing of reactive silioxane polymers with random vinyl functionality the backone of the silicone polymer chain.

SiSiB® PC9113 may be used in formulating addition-curing silicone RTV or rubber formulations.

SiSiB® PC9113 is a very effective inhibitor for a platinum catalyzed addition-curing Two-Part RTV. When used as an inhibitor, SiSiB® PC9113 is normally added to the crosslinker part of the formulation. Its high boiling point and low evaporation rate provides an extremely stable working time at ambient temperatures of the formulated Two-Part RTV.

### PACKING AND STORAGE

SiSiB® PC9113 is supplied in net weight 190Kg steel drum.

In the unopened original container SiSiB® PC9113 has a shelf life of one year in a dry and cool place.

#### Notes

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

Please send all technical questions concerning quality and product safety to: silanes@SiSiB.com.

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