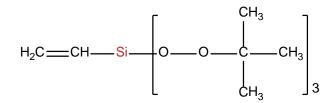


# CHEMICAL NAME

Vinyltris(tert-butylperoxy)silane

## CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® PC6160 is a yellowish clear liquid.

### TYPICAL PHYSICAL PROPERTIES

CAS No.	15188-09-7
EINECS No.	239-238-7
Formula	C <sub>14</sub> H <sub>30</sub> O <sub>6</sub> Si
Molecular Weight	322.47
Boiling Point	No data °C [760mmHg]
Flash Point	No data °C
Color and Appearance	Yellowish clear liquid
Density <sub>25/25°C</sub>	0.905
Refractive Index	1.4575
Active Content	40% in Toluene solution

## APPLICATIONS

SiSiB® PC6160 can be used as adhesion promoters to bond fluoroelastomers, polyacrylates, and many peroxide-curing elastomers to metals, including phosphatized metals.



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SiSiB® PC6160 can be used as silane coupling agent for composite material.

#### PACKING AND STORAGE

SiSiB® PC6160 is supplied in 100ml, 250ml, 500ml, 1L and 5L bottle.

In the unopened original container SiSiB® PC6160 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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