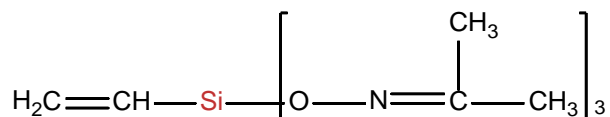


# SiSiB<sup>®</sup> PC7531

## Vinyltris(acetoxime)silane

### CHEMICAL STRUCTURE



### INTRODUCTION

SiSiB<sup>®</sup> PC7531 is a clear and almost colorless fluid with a typical smell. It readily hydrolyzes upon contact with moisture.

### TYPICAL PHYSICAL PROPERTIES

Formula	C <sub>11</sub> H <sub>22</sub> N <sub>3</sub> O <sub>3</sub> Si
Molecular Weight	272.40
Appearance	Colorless or yellowish clear liquid
Color and APHA	200
Monomer Purity	Min. 90.0%
Low Boiler	Max. 5.0%
High Boiler	Max. 5.0%
Toluene	Max. 0.01%

### APPLICATIONS

SiSiB<sup>®</sup> PC7531 is used as a neutral curing agent in silicone sealant formulations. Generally, this silane is used for crosslinking silanol-terminated polydimethylsiloxane in the presence of atmospheric moisture.

### PACKING AND STORAGE

SiSiB<sup>®</sup> PC7531 is supplied in net weight 210L steel drum or 1000L IBC container.

In the unopened original container SiSiB<sup>®</sup> PC7531 has a shelf life of one year in a dry and cool place.

### NOTES

# SiSiB<sup>®</sup> PC7531

## *Vinyltris(acetoxime)silane*

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](mailto:silanes@SiSiB.com).