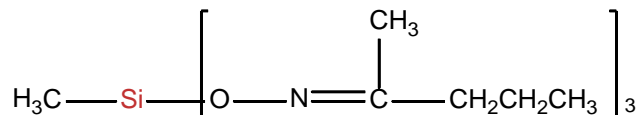


# SiSiB<sup>®</sup> PC7160

## Methyltris(2-pentanoneoxime)silane

### CHEMICAL STRUCTURE



### INTRODUCTION

SiSiB<sup>®</sup> PC7160 is a clear and almost colorless fluid with a typical smell. It readily hydrolyzes upon contact with moisture.

### TYPICAL PHYSICAL PROPERTIES

Appearance	Colorless or yellowish clear liquid
Formula	C <sub>16</sub> H <sub>33</sub> N <sub>3</sub> O <sub>3</sub> Si
CAS No.	37859-55-5
EINECS No.:	484-460-1
Color APHA	Max. 200
Molecular Weight	343.54
Monomer Purity	Min. 90.0%
Low Boiler	Max. 5.0%
High Boiler	Max. 5.0%
Chloride	Max. 50ppm

### APPLICATIONS

SiSiB<sup>®</sup> PC7160 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> PC7160 is supplied in net weight 210L steel drum or 1000L IBC container.

In the unopened original container SiSiB<sup>®</sup> PC7160 has a shelf life of one year in a dry and cool place.

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## *Methyltris(2-pentanoneoxime)silane*

### 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](mailto:silanes@SiSiB.com).