# SiSiB® PC7550

# Vinyltris(ethyl lactato)Silane

# CHEMICAL STRUCTURE

$$OC_2H_5$$
 $CH_3$ 
 $CH_2C$ 
 $CH_3$ 
 $CH_4$ 
 $CH_5$ 
 $CH_5$ 

# INTRODUCTION

SiSiB® PC7550 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	$C_{17}H_{30}O_9Si$
Molecular Weight	406.50
CAS No.	11241906-01-5
EINECS No.:	N.A.
Min. Purity	90.0%
Density 25°C	1.088

# APPLICATIONS

SiSiB® PC7550 is used as a curing agent in silicone sealant formulations. Generally, this silane is used for crosslinking silanol-terminated polydimethylsiloxane in the presence of

**SINOPCC GROUP** 

AddSil, CoatSil, Kolark, PowSil, SinoSil, SiSiB, WinSil: Trademark of SINOPCC Group Limited or its affiliated. © 2018 SINOPCC Group Limited. All rights reserved. For further information, please see www.SiSiB.com.



atmospheric moisture.

# PACKING AND STORAGE

SiSiB® PC7550 is supplied in net weight 200Kg steel drum or 1000Kg IBC container.

In the unopened original container SiSiB® PC7550 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.



AddSil, CoatSil, Kolark, PowSil, SinoSil, SiSiB, WinSil: Trademark of SINOPCC Group Limited or its affiliated. © 2018 SINOPCC Group Limited. All rights reserved. For further information, please see www.SiSiB.com.