

SiSiB[®] PC8222 SILANE

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CHEMICAL NAME

Diphenyldiethoxysilane

CHEMICAL STRUCTURE

$$OC_2H_5$$
 OC_2H_5
 OC_2H_5

INTRODUCTION

SiSiB® PC8222 is a colorless clear liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	2553-19-7
EINECS No.	219-860-5
Formula	C ₁₆ H ₂₀ O ₂ Si
Molecular Weight	272.41
Boiling Point	167°C [15mmHg]
Flash Point	175°C
Color and Appearance	Colorless transparent liquid
Density _{25/25°C}	1.033
Refractive Index [20°C]	1.527
Active Content	Min 99.0%

APPLICATIONS

SiSiB® PC8222 is an alternative to SiSiB® PC8132 (phenyltriethoxysilane) for the cross-coupling of a phenyl group.

Power Chemical
IS09001 IS014001 certificated

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PACKING AND STORAGE

SiSiB® PC8222 is supplied in 200Kg steel drum.

In the unopened original container SiSiB® PC8222 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.

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

