

# Phenyltrichlorosilane

### CHEMICAL STRUCTURE

#### INTRODUCTION

SiSiB® PC8130 is a colorless clear liquid with acrid odor of hydrogen chloride.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	98-13-5
EINECS No.	202-640-8
Formula	C <sub>6</sub> H <sub>5</sub> SiCl <sub>3</sub>
Molecular Weight	211.55
Boiling Point	201°C [760mmHg]
Flash Point	91°C
Color and Appearance	Colorless transparent liquid
Density <sub>25/25°C</sub>	1.321
Refractive Index	1.4083
Min. Purity	99.5%
PCBs content	Max. 0.5 ppm (A grade)
	Max. 5 ppm (B grade)

#### APPLICATIONS

SiSiB® PC8130 is used as other silanes and siloxanes intermediates.

### PACKING AND STORAGE

SiSiB® PC8130 is supplied in 250Kg steel drum.

In the unopened original container SiSiB® PC8130 has a shelf life of one year in a dry

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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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