



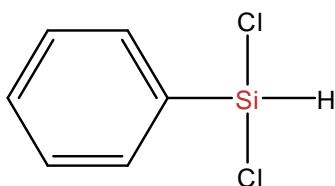
# SiSiB<sup>®</sup> PC8120 SILANE

- 1 -

## CHEMICAL NAME

Phenyldichlorosilane [Customized]

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB<sup>®</sup> PC8120 is a clear to straw liquid.

## TYPICAL PHYSICAL PROPERTIES

|                            |  |
|----------------------------|--|
| CAS No.                    | 1631-84-1  |
| EINECS No.                 | 216-635-3  |
| Formula                    | C <sub>6</sub> H <sub>6</sub> Cl <sub>2</sub> Si |
| Molecular Weight           | 177.10   |
| Boiling Point              | 66°C [10mmHg]                                    |
| Flash Point                | 48°C   |
|                            |  |
| Color and Appearance       | Clear to straw liquid                            |
| Density <sub>25/25°C</sub> | 1.212  |
| Refractive Index           | 1.526[25°C]                                      |
| Purity:                    | 99.0% by GC                                      |

## APPLICATIONS

SiSiB<sup>®</sup> PC8120 is a customized phenyl chloro silane, can be used for production of phenyl silicone fluid, phenyl silicone rubber.

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# SiSiB<sup>®</sup> PC8120 SILANE

- 2 -

## PACKING AND STORAGE

Customized product packing is 100ml, 250ml, 500ml, 1L and 5L bottle. Industrialized product packing is 210L steel drum or 1000L IBC tote.

In the unopened original container SiSiB<sup>®</sup> PC8120 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](mailto:silanes@SiSiB.com).

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