



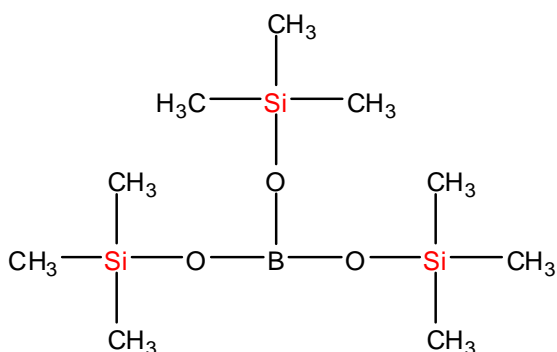
SiSiB[®] PC9981 SILANE

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CHEMICAL NAME

Tris(trimethylsilyl)borate

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB[®] PC9981 is colorless clear liquid.

TYPICAL PHYSICAL PROPERTIES

| | |
|----------------------------|--|
| CAS No. | 4325-85-3 |
| EINECS No. | N.A. |
| Formula | C ₉ H ₂₇ BO ₃ Si ₃ |
| Molecular Weight | 278.38 |
| Boiling Point | 183-185°C [760mmHg] |
| Flash Point | 42°C |
| | |
| Color and Appearance | Colorless clear liquid |
| Density _{25/25°C} | 0.834g/cm ³ |
| Refractive Index | 1.3861[25°C] |
| Purity: | Min.99.0% by GC |

APPLICATIONS

Power Chemical
ISO9001 ISO14001 certificated

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SiSiB[®] PC9981 SILANE

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SiSiB[®] PC9981 can be used as lithium-ion battery additive to improve storage stability.

PACKING AND STORAGE

SiSiB[®] PC9981 is supplied in net weight 25Kg, 150Kg steel drum.

In the unopened original container SiSiB[®] PC9981 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.

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