

SiSiB® PC7410 SILANE

- 1 -

CHEMICAL NAME

Tetra(methylisobutylketoxime)silane

CHEMICAL STRUCTURE

Si
$$CH_3$$
 CH_3 CH_3 CH_3 CH_3 CH_4 CH_5 CH_5 CH_5 CH_6 CH_7 CH_8 CH_8

INTRODUCTION

SiSiB® PC7410 is a colorless or yellowish transparent liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	156145-62-9
EINECS No.	423-010-0
Formula	C ₂₄ H ₄₈ N ₄ O ₄ Si
Molecular Weight	484.75
Boiling Point	No data °C [760mmHg]
Flash Point	65 °C
Appearance	Clear liquid
APHA color (Pt-Co)	200 max.
Assay	Min. 87.0%
Total Low Boilers	Max. 6.0%
Total High Boilers	Max. 5.0%
MIBKO content	Max. 8.0%

APPLICATIONS

SiSiB® PC7410 is used as a novel neutral curing agent in silicone sealant formulations.

Power Chemical
IS09001 IS014001 certificated

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- 2 -

PACKING AND STORAGE

SiSiB® PC7410 is supplied in net weight 190Kg steel drum or 950Kg IBC container.

In the unopened original container SiSiB® PC7410 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.

