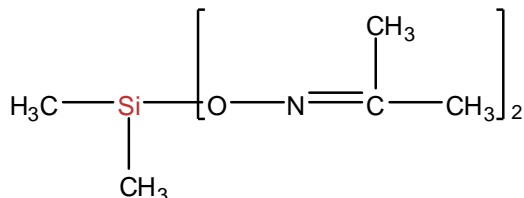


SiSiB[®] PC7220

Dimethyldi(methylethylketoxime)silane

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB[®] PC7220 is a clear and almost colorless fluid with a typical smell (MEKO). It readily hydrolyzes upon contact with moisture.

TYPICAL PHYSICAL PROPERTIES

CAS No.	37843-26-8
EINECS No.:	253-689-7
Formula	C ₁₀ H ₂₂ N ₂ O ₂ Si
Molecular Weight	230.38
Boiling Point	247°C [760mmHg]
Flash Point	103°C
Color (APHA)	Colorless or yellowish (Max. 50)
Appearance	Transparent liquid
Active Content	Min.95.0%

APPLICATIONS

SiSiB[®] PC7220 is used as chain extender for low modulus neutral silicone seant.

SiSiB[®] PC7220 is also used for crosslinking silanol-terminated polydimethylsiloxane in the presence of atmospheric moisture, together with MOS, VOS.

PACKING AND STORAGE

SiSiB[®] PC7220 is supplied in net weight 180Kg steel drum or net weight 900Kg IBC tote.

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In the unopened original container SiSiB[®] PC7220 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.