SiSiB® PF1070-200K

OH Polymer 200,000cSt

CHEMICAL NAME

 α,ω -silanol-terminated polydimethylsiloxane (α,ω -Dihydroxypolydimethylsiloxane)

CHEMICAL STRUCTURE

$$CH_3$$
 CH_3
 CH_3

INTRODUCTION

SiSiB® PF1070-200K OH polymer is silanol terminated polydimethylsiloxane of 200,000cSt viscosity; it is used as base polymer for the production of RTV silicone sealants.

TYPICAL PHYSICAL PROPERTIES

CAS No.	70131-67-8
Color and Appearance	Colorless transparent liquid
Density 25/25°C	0.96-0.98
Refractive Index 25°C	1.401-1.405
Viscosity	200,000cSt

APPLICATIONS

SiSiB® PF1070-200K is used as a raw material for the production of RTV-1 silicone rubbers

PACKING AND STORAGE

SiSiB® PF1070-200K OH polymer is supplied in 190Kg steel drum or 950Kg IBC container.

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In the original unopened packaging, SiSiB® PF1070-200K OH polymer has a shelf life of 18 months 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: support@SiSiB.com.