

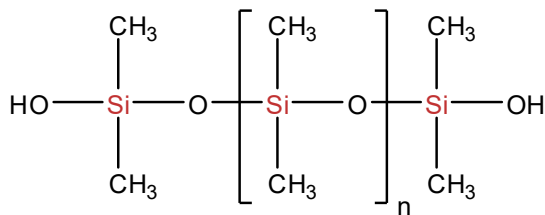
SiSiB® PF1070-20M

OH Polymer 20,000,000cSt

CHEMICAL NAME

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

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® PF1070-20M OH polymer is silanol terminated polydimethylsiloxane of 20,000,000 cSt viscosity; it is used as base polymer to produce 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	20,000,000cSt

APPLICATIONS

SiSiB® PF1070-20M is used as a raw material to produce RTV-1 silicone elastomers.

PACKING AND STORAGE

SiSiB® PF1070-20M OH polymer is supplied in 190Kg steel drum.

In the original unopened packaging, SiSiB® PF1070-20M OH polymer has a shelf life of 18 months in a dry and cool place.

SiSiB[®] PF1070-20M

OH Polymer 20,000,000cSt

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: support@SiSiB.com.