SiSiB® PF1070-11M

OH Polymer 11,000,000cSt

CHEMICAL NAME

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

CHEMICAL STRUCTURE

$$CH_3$$
 CH_3 CH_3

INTRODUCTION

SiSiB® PF1070-11M OH polymer is silanol terminated polydimethylsiloxane of 11,000,000cSt 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	11,000,000cSt

APPLICATIONS

SiSiB® PF1070-11M is used as a raw material for the production of RTV-1 silicone rubbers

PACKING AND STORAGE

SiSiB® PF1070-11M OH polymer is supplied in 190Kg steel drum.

In the original unopened packaging, SiSiB® PF1070-11M OH polymer has a shelf life of 18 months in a dry and cool place.

SiSiB® PF1070-11M

OH Polymer 11,000,000cSt

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.