

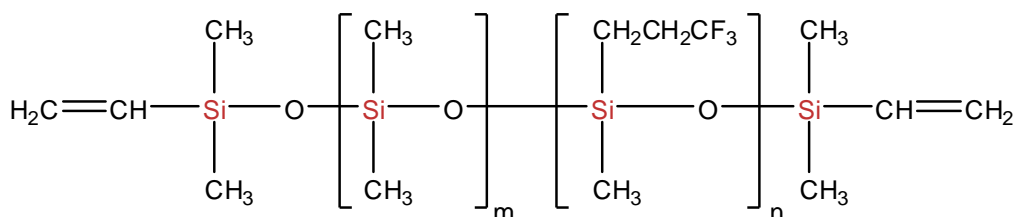
SiSiB[®] VF6960

Vinyl Fluoro Silicone Fluid

CHEMICAL NAME

Vinyldimethyl terminated dimethyl-methyltrifluoropropyl polysiloxane copolymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB[®] VF6960 is a colorless transparent oil liquid, CAS number 68951-98-4.

TYPICAL PHYSICAL PROPERTIES

CAS No.	68951-98-4	
Appearance	Colorless clear liquid	
Boiling Point	>300°C	
Volatile (200°C, 4h)	<5%	
Viscosity, 25°C	VF6960-300	300cSt
	VF6960-500	500cSt
	VF6960-1000	1000cSt
Flash Point	VF6960-300	>260°C
	VF6960-500	>270°C
	VF6960-1000	>300°C

APPLICATIONS

SiSiB[®] VF6960 is used for defoaming agent, lubricating oil, and grease which can improve the corrosion resistance and solvent resistance.

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SiSiB[®] VF6960 is also used as efficient defoaming agent and fabric finishing agent for spin printing and dyeing, which provides smaller surface tension, lower refractive index, and oil resistance and water resistance.

PACKING AND STORAGE

SiSiB[®] VF6960 is supplied in 5Kg drums, 10Kg drums, and 20Kg drums.

In the original unopened packaging, SiSiB[®] VF6960 has a shelf life of 12 months.

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.