



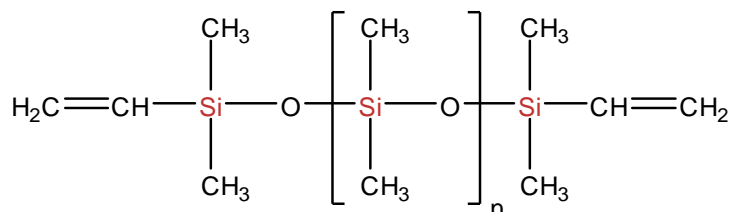
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-20, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-20
CAS No.	68083-19-2
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.94~0.95
Vinyl Content	2.5~2.9%
Viscosity _{25°C}	18~20 cSt

APPLICATIONS

SiSiB® VF6030-20 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride crosslinkers and a platinum catalyst.

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SiSiB® VF6030 FLUID

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PACKING AND STORAGE

SiSiB® VF6030-20 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB® VF6030-20 has a shelf life of one year in a dry and cool place.

NOTES

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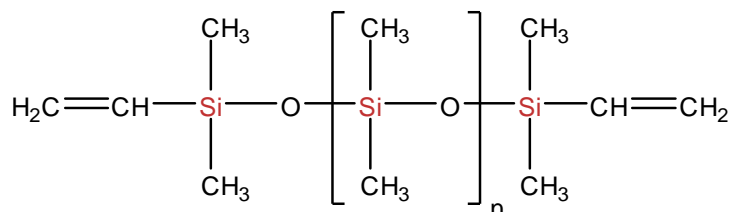
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-80, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-80
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.96~0.97
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.9~1.2%
Viscosity _{25°C}	60~100 cSt

APPLICATIONS

SiSiB® VF6030-80 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride crosslinkers and

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a platinum catalyst.

PACKING AND STORAGE

SiSiB[®] VF6030-80 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB[®] VF6030-80 has a shelf life of one year in a dry and cool place.

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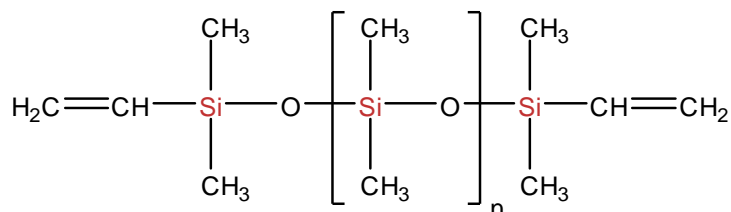
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-200, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-200
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.4~0.6%
Viscosity _{25°C}	180~220 cSt

APPLICATIONS

SiSiB® VF6030-200 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB® VF6030-200 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB® VF6030-200 has a shelf life of one year in a dry and cool place.

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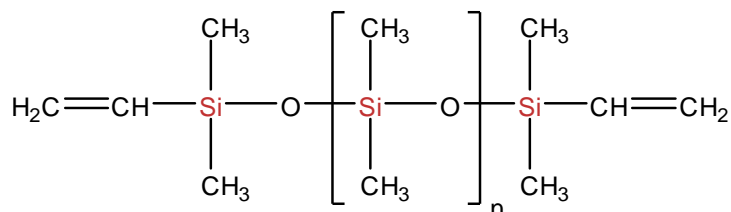
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CHEMICAL NAME

SiSiB® VF6030-500, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-500
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.37~0.43%
Viscosity _{25°C}	475~525 cSt

APPLICATIONS

SiSiB® VF6030-500 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB[®] VF6030-500 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB[®] VF6030-500 has a shelf life of one year in a dry and cool place.

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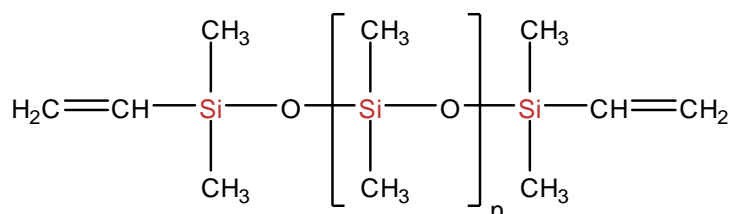
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-1000 Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-1000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.18~0.30%
Viscosity _{25°C}	950~1050 cSt

APPLICATIONS

SiSiB® VF6030-1000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB® VF6030-1000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB® VF6030-1000 has a shelf life of one year in a dry and cool place.

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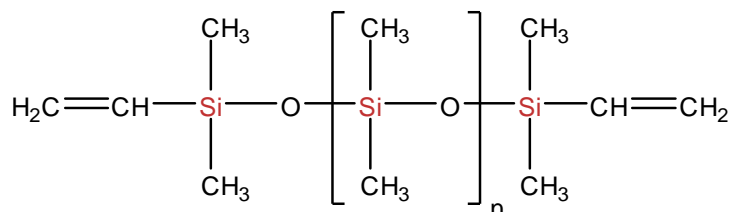
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-3000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-3000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	2.5~2.9%
Viscosity _{25°C}	2850~3150 cSt

APPLICATIONS

SiSiB® VF6030-3000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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SiSiB[®] VF6030 FLUID

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB[®] VF6030-3000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB[®] VF6030-3000 has a shelf life of one year in a dry and cool place.

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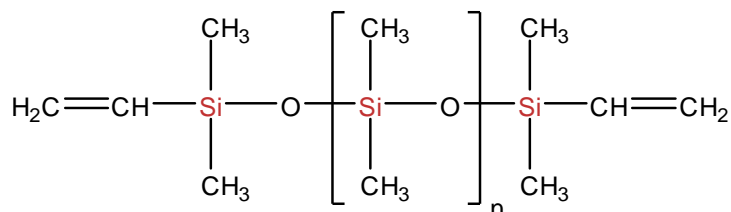
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-5000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-5000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.10~0.13%
Viscosity _{25°C}	4750~5250cSt

APPLICATIONS

SiSiB® VF6030-5000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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SiSiB® VF6030 FLUID

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB® VF6030-5000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB® VF6030-5000 has a shelf life of one year in a dry and cool place.

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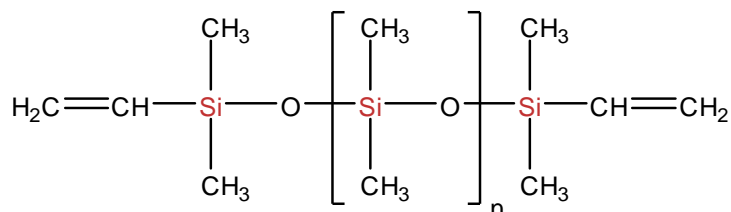
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CHEMICAL NAME

SiSiB® VF6030-10000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-10000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.08~0.12%
Viscosity _{25°C}	9500~10500 cSt

APPLICATIONS

SiSiB® VF6030-10000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB[®] VF6030-10000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB[®] VF6030-10000 has a shelf life of one year in a dry and cool place.

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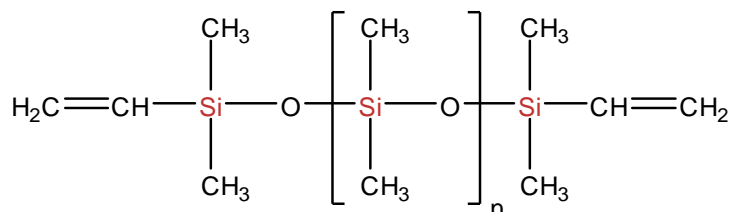
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-20000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-20000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.07~0.08%
Viscosity _{25°C}	19000~21000 cSt

APPLICATIONS

SiSiB® VF6030-20000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB[®] VF6030-20000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB[®] VF6030-20000 has a shelf life of one year in a dry and cool place.

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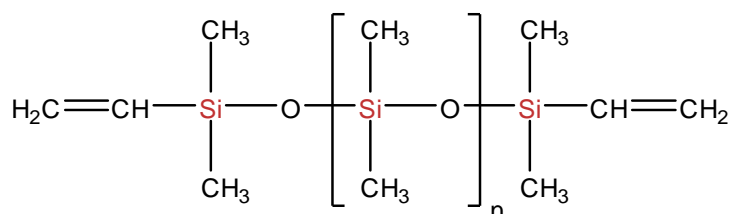
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-50000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-50000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.05~0.06%
Viscosity _{25°C}	47500~52500 cSt

APPLICATIONS

SiSiB® VF6030-50000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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SiSiB[®] VF6030 FLUID

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

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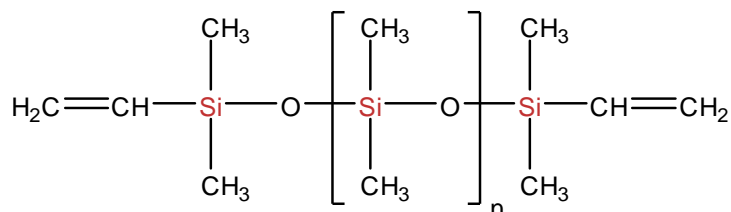
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-65000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-65000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.04~0.06%
Viscosity _{25°C}	62000~68000 cSt

APPLICATIONS

SiSiB® VF6030-65000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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SiSiB[®] VF6030 FLUID

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

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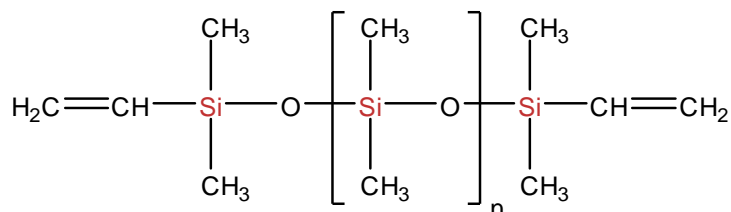
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-100000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-100000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.03~0.04%
Viscosity _{25°C}	95000~105000 cSt

APPLICATIONS

SiSiB® VF6030-100000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

Power Chemical
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SiSiB® VF6030 FLUID

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB® VF6030-100000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB® VF6030-100000 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: support@SiSiB.com.

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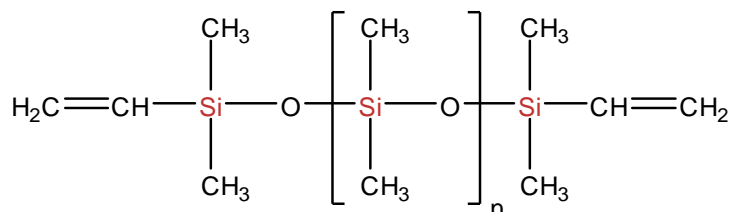
SiSiB® VF6030 FLUID

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CHEMICAL NAME

SiSiB® VF6030-165000, Vinyl-terminated polydimethylsiloxane polymers

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® vinyl-terminated dimethylpolysiloxanes are available in a variety of viscosities. Vinyl terminated silicone fluid is a base polymer for addition-curing RVT-2k (room temperature vulcanizing two component), LSR (liquid silicone rubber) silicone rubber. The terminal vinyl groups take part in the vulcanization reaction with Crosslinking agents in the presence of Catalysts.

TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6030-165000
CAS No.	68951-99-5
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Specific Gravity _{25°C}	0.97~0.98
Refractive Index _{25°C}	1.3950~1.4120
Vinyl Content	0.03~0.04%
Viscosity _{25°C}	156000~174000 cSt

APPLICATIONS

SiSiB® VF6030-165000 can be used as base polymers or as blend polymers in order to create the desired hardness. These polymers can be cured with silicon-hydride

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SiSiB® VF6030 FLUID

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crosslinkers and a platinum catalyst.

PACKING AND STORAGE

SiSiB® VF6030-165000 is supplied in 190Kg steel drum or 950Kg IBC tote.

In the original unopened packaging, SiSiB® VF6030-165000 has a shelf life of one year in a dry and cool place.

NOTES

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Please send all technical questions concerning quality and product safety to: support@SiSiB.com.

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