

## INTRODUCTION

SiSiB® OP3160 is clear to straw liquid, containing epoxy silane as frozen composition. According to the use of different fields, SiSiB® OP3160 should be diluted to 0.5% to 25% with distilled water, or add it into the water based polymer system accordingly. The optimal dosage is not the same due to different formula.

## TYPICAL PHYSICAL PROPERTIES

Color and Appearance	Clear to straw liquid
Density (25°C)	1.0670
Refractive Index (20°C)	1.3740

#### **APPLICATIONS**

SiSiB® OP3160 is mainly used in fiberglass, sealant, resin, coating and foundry industry.

SiSiB® OP3160 can be used for surface treatment of fiberglass and inorganic mineral powder to improve their application.

SiSiB® OP3160 can be used as primer of glass surface and treating agent on metal surface, such as phosphating and passivation additives for silanes.

SiSiB® OP3160 can be used in surface modification of organic materials.

SiSiB® OP3160 can be used as adding additives for water based polymer systems, like adhesion promoter or modifier.

#### PACKING AND STORAGE

SiSiB® OP3160 is supplied in 5Kg, 25Kg pail, 200Kg steel drum, or 1000Kg IBC container.

In the unopened original container SiSiB® OP3160 has a shelf life of one year in a dry and cool place.

#### Notes



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# SiSiB<sup>®</sup> OP3160

# **Epoxy Silane Hydrolysate**

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: silanes@SiSiB.com.



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