CHEMICAL NAME

Phenyl Silicone Gum; PVMQ

CHEMICAL STRUCTURE

A:

B:

$$H_2C = C + S_1 + O + S_1 + C_1 + C_2$$

$$CH_3 + C_3 + C_4 + C_4 + C_5 +$$

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INTRODUCTION

SiSiB® SG8600 is a colorless or yellowish transparent liquid.

TYPICAL PHYSICAL PROPERTIES

Color and Appearance	Colorless or yellowish transparent liquid
Molecular Weight	300,000~1000,000
Phenyl Content (mol%)	5.0~25.0
Vinyl Content (mol%)	0.10~0.35

APPLICATIONS

Excellent low temperature resistance, irradiation resistance, burning resistance an
self-extinguishing, as well as kinds of features of vinyl silicone rubber

- ☐ Manufacture all kinds of special purpose products, such as damping materials, pressure sensitive adhesive and etc.
- ☐ All kinds of moulding and extrusion products.
- ☐ Hardy and resistant to burning, heat aging and radiation resistant parts of the sealing ring, gasket, pipe, bar.

PACKING AND STORAGE

SiSiB® SG8600 is supplied in 25Kg carton box or 200Kg drum.

SiSiB® SG8600 has a shelf life of 36 months 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.

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SiSiB[®] SG8600 Phenyl Silicone Gum

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



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