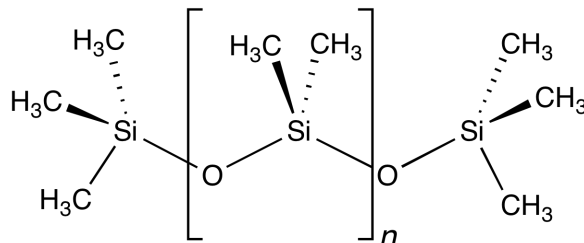


## SILSOURCE SDG-800K

### PRODUCT DESCRIPTION

SDG-800K is a ultra high molecular weight PDMS silicone/siloxane above 800,000 with low volatile content.

SDG-800K can be used in HTV as a raw material, usually used in conjunction with Methyl Vinyl Silicone gum. It also can be used to improve the flow properties and processing of resin.



### TYPICAL PRODUCT DATA

(not intended for use in preparing specifications)

<u>Property</u>	<u>Value</u>
Molecular weight (25°C, mm <sup>2</sup> /S)	> 800,000
CAS#	63148-62-9
Colour	Colourless
Volatile (%) 150°C, 3h	2.0 Max

### TYPICAL FEATURES

- **Ultra high molecular weight**
- **Low volatile content**

### APPLICATIONS

- Resin processing
- Heat cured rubber compounding

### PACKAGING AND AVAILABILITY

SDG-800K is available in 25 Kgs. Carton boxes or 200 Kgs. Drum

#### PRODUCT SAFETY INFORMATION

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEET AND CONTAINER LABELS FOR SAFE USE, PHYSICAL, ENVIRONMENTAL, AND HEALTH HAZARD INFORMATION.

#### LIMITATIONS

Not intended for human injection. This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

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