



SiSiB® HR0870 HCE

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INTRODUCTION

SiSiB® HR0870 is heat cured silicone rubber for extrusion.

KEY FEATURES

Excellent extrusion process ability

Well balanced physical properties

ROHS test passed.

TYPICAL PHYSICAL PROPERTIES

Product	SiSiB® HR0870 HCE
Appearance	White
Curing Agent	C-8E
Curing Agent Content	2.0%
Curing Condition	170°C×5min
Hardness (Shore A)	70+/-3
Tensile Strength (MPa)	Min. 6.0
Elongation (%)	Min. 200
Tensile Set (%)	Max. 10.0
Tear Strength (KN/m)	Min. 14.0

APPLICATIONS

Wire/Cable

Tubes,

Seals, Parts

PACKING AND STORAGE

SiSiB® HR0870 is supplied in 20Kg box, with plastic bag inside.

Power Chemical
ISO9001 ISO14001 certificated

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knowledge regarding organosilanes, you may visit
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Store in a cool and dry place out of direct sunlight.

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.

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