

SiSiB[®] HR6251 HCE

- 1 -

INTRODUCTION

SiSiB® HR6251 is heat resistant products, can be used below 315°C.

KEY FEATURES

Excellent process ability.

Excellent heat resistant capability

Excellent physical properties

50, 60, 70 durometer grades available

ROHS test passed

TYPICAL PHYSICAL PROPERTIES

Product	SiSiB® HR6251 HCE
Appearance	Transparent(Red)
Curing Agent	C-15
Curing Agent Content	2.0%
Curing Condition	170°C×10min
Hardness (Shore A)	50+/-3
Tensile Strength (MPa)	Min. 8.0
Elongation (%)	Min. 500
Tensile Set (%)	Max.8.0
Tear Strength (KN/m)	Min. 22.0

APPLICATIONS

Auto accessories

Wires/Cables/Tubes

Parts

Seals

Power Chemical
IS09001 IS014001 certificated

Copyright© 2008 Power Chemical Corporation Ltd. SiSiB® is a registered trademark of PCC. For more knowledge regarding organosilanes, you may visit www.SiSiB.com or www.PCC.asia

SiSiB[®] HR6251 HCE

- 2 -

PACKING AND STORAGE

SiSiB® HR6251 is supplied in 20Kg box, with plastic bag inside.

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.

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.

