

SiSiB[®] HR2250 HCE

- 1 -

INTRODUCTION

SiSiB® HR2250 is high tear strength type heat cured elastomer for molding or extrusion.

KEY FEATURES

Excellent process ability.

High tear strength

30, 40, 50, 60, 70 durometer grades available

ROHS test passed

TYPICAL PHYSICAL PROPERTIES

Product	SiSiB® HR2230 HCE
Appearance	Translucent
Curing Agent	C-15
Curing Agent Content	2.0%
Curing Condition	170°C×10min
Hardness (Shore A)	50+/-2
Tensile Strength (MPa)	Min. 8.0
Elongation (%)	Min. 550
Tensile Set (%)	Max.14.0
Tear Strength (KN/m)	Min. 40.0

APPLICATIONS

Wire/Cable

Tubes

Parts

PACKING AND STORAGE

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[®] HR2250 HCE

- 2 -

SiSiB® HR2250 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.

