



INTRODUCTION

SiSiB® LR8220 is high strength type two-component liquid silicone rubber for injection molding process . High performance elastomeric parts could be got through Mixing A: B =1: 1.

KEY FEATURES

Highly transparency

Excellent process ability

High strength

20,30, 40, 50, 60, 70 durometer grades available

ROHS and FDA test passed

TYPICAL PHYSICAL PROPERTIES

Product	SiSiB® LR8220 HCE
Appearance	Transparent
Curing Condition	130°C×5min, A:B=1:1
Hardness (Shore A)	20+/-3
Tensile Strength (MPa)	Min. 5.0
Elongation (%)	Min. 750
Tear Strength (KN/m)	Min. 16.0

APPLICATIONS

Swimming goggles

Keypads

Kitchenwares

Parts

Power Chemical
ISO9001 ISO14001 certificated

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PACKING AND STORAGE

SiSiB[®] LR8220 is supplied in 20Kg can or 200Kg drum.

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.