

# SiSiB<sup>®</sup> LR2440

*LSR for Cable Accessories  
- High Voltage Semi-conductive*

## KEY FEATURES

- Volume resistance <100Ω.CM.
- Excellent physical features.
- Low viscosity easy injection.
- Stable electric resistance.

## TYPICAL PHYSICAL PROPERTIES

|                           |          |
|---------------------------|----------|
| Product                   | LR2440   |
| Color                     | Black    |
| Hardness (Shore A)        | 36 ~ 42  |
| Tensile Strength (MPa)    | Min. 6.0 |
| Tear Strength (kN/m)      | Min. 600 |
| Elongation (%)            | Min. 20  |
| Volume Resistivity (Ω.cm) | Max. 100 |

Curing condition: 10 minutes at 140°C and post cure 4 hours at 200°C.

## APPLICATIONS

Semi conductive stress cone, shielding of intermediate joint for 110 kV and below.

## PACKING AND STORAGE

SiSiB<sup>®</sup> LR2440 is supplied in 20Kg box, with plastic bag inside.

In the unopened original container it has a shelf life of one year in a dry and cool place.

## 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](mailto:support@SiSiB.com).