

DJSilicone NE-5150

Silicone

DONGJUE SILICONE (NANJING) CO., LTD

Message:

This product has good physical and mechanical properties, and is suitable for making common keypads, silicone rubber products and accessories, especially for colored rubber products and molding process.

| General Information | | | |
|------------------------------|-------------------------------|-------------------|-------------|
| Features | Good Colorability | | |
| Appearance | Light Grey White Yellow | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 1.10 to 1.20 | g/cm ³ | ASTM D1505 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 47 to 53 | | ASTM D2240 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Set | < 10 | % | ASTM D412 |
| Tensile Strength (Yield) | > 7.00 | MPa | ASTM D412 |
| Tensile Elongation (Break) | > 320 | % | ASTM D412 |
| Tear Strength | > 18.0 | kN/m | ASTM D624 |

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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