# DJSilicone NE-5180

### 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	1.20 to 1.30	g/cm³	ASTM D1505
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	77 to 83		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Set	< 8	%	ASTM D412
Tensile Strength (Yield)	> 6.00	MPa	ASTM D412
Tensile Elongation (Break)	> 150	%	ASTM D412
Tear Strength	> 15.0	kN/m	ASTM D624

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

#### 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

