STANDARD FUMED SILICONE RUBBER FOR MOLDING



- Characteristics
- Compliance with FDA and LFGB Good transparency and mechanical properties
- Good yellowing resistance and stable processability
- Main Applications
- They are applicable to molding process and can be used to manufacture silicone rubber products with high requirement for transparency.

	Droporties			F	roduct Data	a			Test Method	
	Properties	NE-9130	NE-9140	NE-9150	NE-9160	NE-9170	NE-9180	NE-9190	rest Method	
	Appearance		Transparent,no extraneous matter.							
	Density, g/cm³	1.06~1.10	1.09~1.15	1.12~1.18	1.14~1.20	1.17~1.23	1.18~1.25	1.19~1.26	ASTM D792	
	Hardness, ShoreA	30±2	40±2	50±2	60±2	70±2	80±2	86±2	ASTM D2240	
0	Tensile Strength, MPa ≥	8.0		8.5				6.0		
Curing	Elongation at Break,% ≥	700	600	500	400	300	200	120	ASTM D412	
g	Tension Set, %≤			3	3			6		
	Tear Strength, Die C kN/m ≥	15	20		25		20	10	ASTM D624	
P	Hardness, ShoreA	32±2	43±2	56±2	66±2	74±2	84±2	/	ASTM D2240	
0st-0	Tensile Strength, MPa ≥	7.0	7.5	8.5		8.0	7.0	/	ASTM D412	
Post-curing	Elongation at Break,% ≥	650	550	450	400	300	180	/	A31M D412	
g	Tear Strength, Die C kN/m \geq	10	18		20		18	/	ASTM D624	
	Compression Set, 180°C*22h ≤	55	45	5	0	45	40	35	ASTM D395	
F	Rebound Resilience, % ≥	50	60	5	0	45	40	35	/	
V	olume Resistivity, Ω·cm ≥				1×10 ¹⁵				IEC 60093	
Di	electric Strength, kV/mm ≥				20				IEC 60243	
Fir	st-order linear shrinkage, %	3.1~3.7	3.0~3.6	2.9~3.4	2.8~3.3	2.6~3.2	2.4~3.0	2.4~3.0	/	

- Physical data in the above table is for reference only. Curing condition: 175°C* 5Min. Post-curing condition: 200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

STANDARD FUMED SILICONE RUBBER FOR EXTRUSION



- Characteristics
- Compliance with FDA and LFGB Good transparency and mechanical properties
- Good yellowing resistance and stable processability
- Main Applications
- Transparent silicone tubes & E-tubes and wire rods with smooth surface

	Droportios			Product Data			Test Method
	Properties	NE-9240	NE-9250	NE-9260	NE-9270	NE-9280	rest Method
	Appearance		Visual Inspection				
	Density, g/cm³	1.09 ~ 1.15	1.12 ~ 1.18	1.14 ~ 1.20	1.17 ~ 1.23	1.18 ~ 1.25	ASTM D792
	Hardness, ShoreA	40±2	50±2	60±2	70±2	80±2	ASTM D2240
0	Tensile Strength, MPa ≥	8.0	8	.5	8.	.0	
Curing	Elongation at Break,% ≥	600	500	400	300	200	ASTM D412
9	Tension Set, % ≤						
	Tear Strength, Die C kN/m ≥	20		25		20	ASTM D624
-	Hardness, ShoreA	45±2	57±2	68±2	76±2	85±2	ASTM D2240
Post-curing	Tensile Strength, MPa ≥	7.5	8	.5	8.	ASTM D412	
curin	Elongation at Break,%≥	520	450	340	260	200	A31M D412
g	Tear Strength, Die C kN/m ≥	18		20		18	ASTM D624
	Compression Set, 180°C*22h ≤	45		35		25	ASTM D395
ı	Rebound Resilience, % ≥ 60		5	60	45	40	/
V	Volume Resistivity, Ω·cm ≥		1×10 ¹⁵				IEC 60093
Di	electric Strength, kV/mm ≥			20			IEC 60243

- Physical data in the above table is for reference only. Curing condition: 175°C*5Min.Post-curing condition: 200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

STANDARD HIGH TEAR STRENGTH FUMED SILICONE RUBBER FOR MOLDING





- Characteristics
- Compliance with FDA and LFGB Excellent transparency and mechanical properties
- Good yellowing resistance, stable processability and superior selection of raw materials
- Main Applications
- Automobile parts and electronic & electric products with special requirement for tear strength, such as mobile phone accessories

				Produc	ct Data					
	Properties	NE-9330	NE-9340	NE-9350	NE-9360	NE-9370	NE-9380	Test Method		
	Appearance		Transparent,no extraneous matter.							
	Density, g/cm³	1.06 ~ 1.10	1.09 ~ 1.15	1.12 ~ 1.18	1.14 ~ 1.20	1.17 ~ 1.23	1.18 ~ 1.25	ASTM D792		
	Hardness, ShoreA	32±2	40±2	50±2	60±2	70±2	80±2	ASTM D2240		
	Tensile Strength, MPa ≥	8.0		9.0		8.5	8.0			
Curing	Elongation at Break,%≥	700	600	500	400	350	250	ASTM D412		
ng	Tension Set, % ≤			8	3					
	Tear Strength, Die C kN/m ≥	18	35		40		20	ASTM D624		
_	Hardness, ShoreA	33±2	45±2	55±2	65±2	75±2	83±2	ASTM D2240		
Post-curing	Tensile Strength, MPa ≥	7.0	8.0	8.0 8.5			7.5	ASTM D412		
curir	Elongation at Break,%≥	650	500	450	350	250	150	A31141 D412		
g	Tear Strength, Die C kN/m ≥	12	20		25		19	ASTM D624		
	Compression Set, 180°C*22h ≤	55	45	5	0	45	40	ASTM D395		
F	Rebound Resilience, % ≥	50		45		40	35	/		
V	olume Resistivity, Ω·cm ≥			1×1	015			IEC 60093		
Di	electric Strength, kV/mm ≥			2	0			IEC 60243		
Fir	st-order linear shrinkage, %	3.2 ~ 3.7	3.0 ~ 3.6	2.9 ~ 3.4	2.8 ~ 3.4	2.6 ~ 3.2	2.4 ~ 3.0	/		

- Physical data in the above table is for reference only. Curing condition: 175°C* 5Min.Post-curing condition: 200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert- butylperoxy)hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

HIGH-TRANSPARENCY FUMED SILICONE RUBBER





Characteristics

- Compliance with FDA and LFGB High grade of transparency and excellent physical properties
- High tear strength (the tear strength of high-hardness silicone can be reached to 40KN/M)
- Yellowing resistance and good processability The high-hardness silicone can have
- Main Applications
- Food contact molded silicone rubber products with extremely high requirement for transparency

	Droportios			Produc	ct Data			Test Method
	Properties	NE-9430	NE-9440	NE-9450	NE-9460	NE-9470	NE-9480	rest Method
	Appearance		Visual Inspection					
	Density, g/cm³	1.06 ~ 1.10	1.09 ~ 1.15	1.12 ~ 1.18	1.14 ~ 1.20	1.17 ~ 1.23	1.18 ~ 1.25	ASTM D792
	Hardness, ShoreA	32±2	40±2	50±2	60±2	70±2	80±2	ASTM D2240
_	Tensile Strength, MPa ≥	8.0		9		8.0		
Curing	Elongation at Break,% ≥	700	600	500	400	300	200	ASTM D412
g	Tension Set, %≤			3	3			
	Tear Strength, Die C kN/m ≥	18	35		40		20	ASTM D624
Pos	Hardness, ShoreA	33±2	45±2	55±2	65±2	75±2	83±2	ASTM D2240
Post-curing	Tensile Strength, MPa ≥	7.0	8.0	8.5		8.0	7.5	ASTM D412
ring	Elongation at Break,% ≥	650	500	450	350	250	150	A31M D412
	Tear Strength, Die C kN/m ≥	12	20		25		19	ASTM D624
	Compression Set, 180°C*22h ≤	55	45	5	0	45	40	ASTM D395
F	Rebound Resilience, % ≥	50		45		40	35	/
V	olume Resistivity, Ω·cm ≥			1×1	015			IEC 60093
Di	electric Strength, kV/mm ≥			20	0			IEC 60243
Fir	st-order linear shrinkage, %	3.2 ~ 3.7	3.0 ~ 3.6	2.9 ~ 3.4	2.8 ~ 3.4	2.6 ~ 3.2	2.4 ~ 3.0	/

- Physical data in the above table is for reference only.
- Curing condition: 175°C* 5Min.Post-curing condition:200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy) hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

ECONOMY FUMED SILICONE RUBBER FOR MOLDING



- Characteristics
- Compliance with FDA Good transparency and mechanical properties
- Good yellowing resistance and stable processability
- Applications
- Molded products with high requirement for transparency
- Typical Data

				F	Product Data	3				
	Properties	NE-9530	NE-9540	NE-9550	NE-9560	NE-9570	NE-9580	NE-9590	Test Method	
	Appearance		Transparent ,no extraneous matter.							
	Density, g/cm³	1.06~1.10	1.09~1.15	1.12~1.18	1.14~1.20	1.17~1.23	1.18~1.25	1.19~1.26	ASTM D792	
	Hardness, ShoreA	30±2	40±2	50±2	60±2	70±2	80±2	86±2	ASTM D2240	
	Tensile Strength, MPa ≥	8.0		8.	.5		8.0	6.0		
Curing	Elongation at Break,% ≥	600	500	4	00	300	200	120	ASTM D412	
ρ	Tension Set, %≤			8	3			6		
	Tear Strength, Die C kN/m ≥	15	20	25			20	10	ASTM D624	
	Hardness, ShoreA	32±2	44±2	55±2	66±2	74±2	84±2	/	ASTM D2240	
Post-curing	Tensile Strength, MPa ≥	6.5	7.0	8.0			7.0	/	ACTM D 412	
curin	Elongation at Break,% ≥	500	400	30	00	200	150	/	ASTM D412	
9	Tear Strength, Die C kN/m ≥	10	16		18		16	/	ASTM D624	
	Compression Set, 180°C*22h ≤		5	0	4	8	45	35	ASTM D395	
Re	Rebound Resilience, % ≥		50			45	40	35	/	
Vo	lume Resistivity, Ω·cm ≥		1×10 ¹⁵							
Die	electric Strength, kV/mm ≥				20				IEC 60243	

- Physical data in the above table is for reference only.
- Curing condition: 175°C* 5Min.Post-curing condition:200°C* 4h.
- $\bullet \ \, \text{Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)} hexane: 0.65\%. \\$
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

ECONOMY FUMED SILICONE RUBBER FOR EXTRUSION



- Characteristics
- Compliance with FDA Good transparency and mechanical properties
- Good yellowing resistance and stable processability
- Applications
- •They are applicable to manufacturing of various silicone tubes, sealing joint strips, electric wires and cables through extrusion process.

	B			Product Data			Test Method	
	Properties	NE-9640	NE-9650	NE-9660	NE-9670	NE-9680	lest Method	
	Appearance		Visual Inspection					
	Density, g/cm³	1.09 ~ 1.15	1.12 ~ 1.18	1.14 ~ 1.20	1.17 ~ 1.23	1.18 ~ 1.25	ASTM D792	
	Hardness, ShoreA	40±2	50±2	60±2	70±2	80±2	ASTM D2240	
	Tensile Strength, MPa ≥	8.0		8.5		8.0		
Curing	Elongation at Break,% ≥	500	40	00	300	200	ASTM D412	
9	Tension Set, %≤			10				
	Tear Strength, Die C kN/m \geq	20		25		20	ASTM D624	
ъ	Hardness, ShoreA	45±2	57±2	68±2	76±2	85±2	ASTM D2240	
Post-curing	Tensile Strength, MPa ≥	7.5		8.0		7.0	ASTM D412	
uring	Elongation at Break,% ≥	520	35	0	260	150	A31M D412	
_	Tear Strength, Die C kN/m ≥		1	8		16	ASTM D624	
	Compression Set, 180°C*22h ≤	45		35		30	ASTM D395	
Re	ebound Resilience,% ≥	60	50 45		5	40	/	
Vo	lume Resistivity,Ω·cm ≥		1×10 ¹⁵					
Die	electric Strength, kV/mm≥			20			IEC 60243	

- Physical data in the above table is for reference only. Curing condition: 175°C* 5Min.Post-curing condition: 200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

ECONOMY HIGH TEAR STRENGTH FUMED SILICONE RUBBER FOR MOLDING





Characteristics

- Compliance with FDA Good transparency and mechanical properties
- Good yellowing resistance and stable processability

Applications

 They are applicable to molding process and can be used to manufacture silicone rubber products requiring high tear strength.

				Product Data					
	Properties			Product Data			Test Method		
		NE-9730	NE-9740	NE-9750	NE-9760	NE-9770			
	Appearance		Transparent, no extraneous matter.						
	Density, g/cm³	1.06 ~ 1.10	1.09 ~ 1.15	1.12 ~ 1.18	1.14 ~ 1.20	1.17 ~ 1.23	ASTM D792		
	Hardness, ShoreA	30±2	40±2	50±2	60±2	70±2	ASTM D2240		
_	Tensile Strength, MPa ≥	8.0		8	.5				
Curing	Elongation at Break,% ≥	600	500	40	00	300	ASTM D412		
Q	Tension Set, % ≤			8					
	Tear Strength, Die C kN/m \geq	18	30		35		ASTM D624		
P	Hardness, ShoreA	33±2	45±2	55±2	65±2	75±2	ASTM D2240		
Post-curing	Tensile Strength, MPa ≥	6.0	7.5		8.0		ASTM D412		
uring	Elongation at Break,% ≥	540	450	350	300	250	A31M D412		
	Tear Strength, Die C kN/m ≥	10	18		20		ASTM D624		
	Compression Set, 180°C*22h ≤	55		50		45	ASTM D395		
Re	ebound Resilience,% ≥	50		45		40	/		
Vo	lume Resistivity,Ω·cm ≥		1×10 ¹⁵						
Di	electric Strength, kV/mm≥			20			IEC 60243		

- Physical data in the above table is for reference only. Curing condition: 175°C* 5Min.Post-curing condition: 200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy) hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

GENERAL PURPOSE FUMED SILICONE RUBBER FOR MOLDING & EXTRUSION





- Characteristics
- Compliance with FDA and LFGB Good transparency and mechanical properties
- Good yellowing resistance and stable processability
- Applications
- •They are used in silicone rubber products manufactured with molding, extrusion and platinum curing process.

	Droportios			Produc	t Data			Test Method
	Properties	NE-9830	NE-9840	NE-9850	NE-9860	NE-9870	NE-9880	rest Method
	Appearance		Visual Inspection					
	Density, g/cm³	1.06 ~ 1.10	1.09 ~ 1.15	1.12 ~ 1.18	1.14 ~ 1.20	1.17 ~ 1.23	1.18 ~ 1.25	ASTM D792
	Hardness, ShoreA	30±2	40±2	46±2	60±2	66±2	80±2	ASTM D2240
0	Tensile Strength, MPa ≥	8.5	9.0		10.0		8.5	
Curing	Elongation at Break,% ≥	700	600	500	480	450	300	ASTM D412
2	Tension Set, %≤			1	0			
	Tear Strength, Die C kN/m ≥	13	14	16	17	20	16	ASTM D624
Po	Hardness, ShoreA	33±2	43±2	49±2	63±2	69±2	84±2	ASTM D2240
Post-curing	Tensile Strength, MPa ≥	7.5	8.0		9.5		8.0	ASTM D412
uring	Elongation at Break,% ≥	650	550	450	400	350	240	A3111 D412
	Tear Strength, Die C kN/m ≥	10	11		1.	3		ASTM D624
	Compression Set, 180°C*22h ≤	40			35			ASTM D395
Re	ebound Resilience,% ≥	50		45		4	6	/
Vo	olume Resistivity,Ω·cm ≥			1×1	015			IEC 60093
Di	electric Strength, kV/mm≥	20			21			IEC 60243

- \bullet Physical data in the above table is for reference only.
- Curing condition: 175°C* 5Min.Post-curing condition:200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

GENERAL PURPOSE FUMED SILICONE RUBBER FOR MOLDING & EXTRUSION



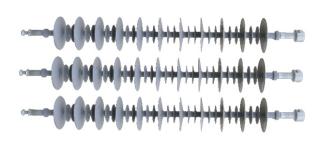


- Characteristics
- Compliance with FDA and LFGB Good transparency and mechanical properties
- Good yellowing resistance and stable processability
- Applications
- They are used in silicone rubber products manufactured with molding, extrusion and platinum curing process.
- Typical Data

Durantes			Product Data			T4 M-41 1
Property	NE-9940	NE-9950	NE-9960	NE-9970	NE-9980	Test Method
Appearance		Visual Inspection				
Density, g/cm ³	1.09~1.17	1.11~1.19	1.14~1.22 1.18~1.26		1.21~1.29	ASTM D792
Hardness, ShoreA	40±2	50±2	60±2	70±2	80±2	ASTM D2240
Tensile Strength,MPa≥	8.0		8.5		8.0	
Elongationat Break,%≥	500	400	400	300	200	ASTM D412
Tension Set, %≤	12	10	1	12	10	
Tear Strength Die C, kN/m≥	20		25		20	ASTM D624
Compression Set, $180^{\circ}\text{C}*22\text{h} \leq$	50	50		45		ASTM D395
Rebound Resilience, % ≥	50	45 42 40				/
Volume Resistivity, Ω •cm \geq			IEC 60093			
Dielectric Strength, kV/mm ≥			20			IEC 60243

- Physical data in the above table is for reference only.
- Curing condition: 175°C* 5Min. Post-curing condition: 200°C* 4h.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane: 0.65%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

ELECTRICAL INSULATING SILICONE RUBBER





Characteristics

- Good processability
 Good electrical insulation properties
 Good tracking & erosion resistance
- Good hydrophobicity and flame retardancy

Applications

- Various composite insulators, lightning arresters, insulators and high- & low-voltage electrical fittings for electrical lines of railways and urban light rails.
- Type 1 is applicable to press molding, and Type 2 is applicable to injection molding.

					Produc	t Data				
Prop	perties	Standard Insulating		General Purpo Insulating		Common	Electrical	Insulating	g Rubber	Test Method
			NE-T-1 NE-T-1U	NE-C-1 NE-C-1U	NE-C-2 NE-C-2U	NE-D-1 NE-D-1U	NE-D-2 NE-D-2U	NE-E-1 NE-E-1U	NE-E-2 NE-E-2U	
Appe	Appearance				roduct inherent color, no extraneous matter.					
Densit	ty, g/cm³				1.48	~ 1.56				ASTM D792
Hardnes	ss, Shore A		62	±4			60:	±4		ASTM D2240
Tensile Str	ength, MPa≥	4.5	4.5			4.	0			
Elongation	at Break, %≥	260	280	260	280	220	240	220	240	ASTM D412
Tension	n Set, %≤		2.0							
Tear Strengt	h, Die C kN/m≥			13	.0			12	0	ASTM D624
Volume Res	istivity, Ω· cm≥	7×10	014	5×1	014	3×10 ¹⁴ 1×10 ¹⁴			1014	IEC 60093
Dielectric Str	ength, kV/mm≥	2.	2	2	0	18				IEC 60243
Dielectric	Loss , tg δ≤	3×1	0-2	6×10	0-2		7×1	0-2		IEC 60250
Dielectr	Dielectric Constant				3~4					IEC 00230
Tracking 1A4.5 grade				ра	SS					
Erosion resistance					2.	5				IEC 60587
Flame Reta	ardancy, 3mm				FV	-0				IEC 60695-11-10

- Physical data in the above table is for reference only. Curing condition: 175°C* 5min.
- Ratio of curing agent liquid 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane: 0.4%.
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company; due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance. All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.

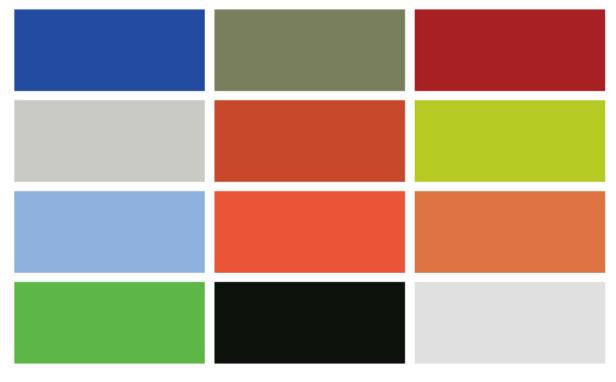
SILICONE RUBBER PRODUCTS

Currently, we can manufacture silicone rubber sheets of many sizes and thickness in rolls or plates, with good mechanical strength and rebound resilience; all products comply with requirements of ROHS and some products have passed FDA testing. Extruded silicone rubber products: we can manufacture sealing strips, silicone tubes of different shapes and sizes, and profiled bars. The products have superior physical properties, good weather resistance and electrical insulating property.

Products display



Color display



• A single product or single coil of product can only be of the same color. The colors of products include, but not limited to, the above ones. The color can be adjusted according to the color sample of the customer.

COLOR MASTERBATCH

NO.	Color	Colormasterch code	Color sample	Recommended addition level
1	Black	B01001		1%
1	BIGCK	B02001		1%
		B03001		1%
2	Gray	B04001		1%
		B05001		1%
		L01001		1%
3	Blue	L02001		1%
		L03001		1%
		Y01001		1%
4	Yellow	Y03001		1%
		Y04001		1%
5	Orange	Y05001		1%
6	Croon	G01001		1%
0	Green	G02001		1%
		R01001		1%
		R02001		1%
7	Red	R03001		1%
		R04001		1%
		R05001		1%
8	Brown	R09001		1%
9	White	W01001		1%

Notes: 1. The base rubber of color sample is NE-7150 by self-made of our company.

The color sample is for reference only, please see physical products for standard colors.

2. The primary curing condition for the test piece:175°C*5min.



PRECAUTIONS FOR TRANSPORTATION, PACKAGING AND STORAGE OF VARIOUS PRODUCTS

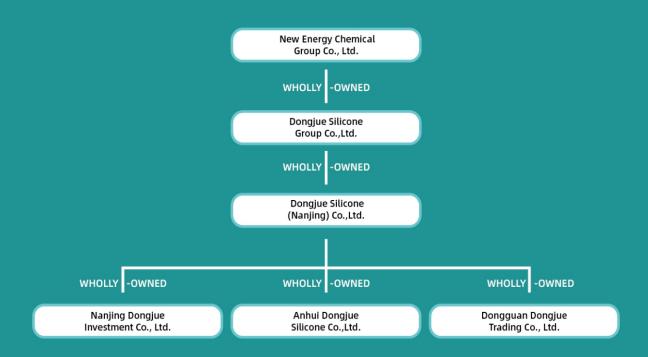
PRODUCT CLASSIFICATION	TRANSPORTATION, PACKAGING AND STORAGE
SILICONE GUM	It can be transported by general means of transportation. The products should be protected from rain and sun exposure, away from fire and heat sources, not in contact with the air, and avoid contact with strong acids, strong alkalis, metallic lead and their compounds. The packaging is required to be sealed, and when handling, load and unload with care to prevent damage to packaging and containers. Unused products should be sealed and stored to avoid contamination.
SILICONE RUBBER	It can be transported by general means of transportation. The products should be protected from rain and sun exposure, away from fire and heat sources, not in contact with the air, and avoid contact with strong acids, strong alkalis, metallic lead and their compounds. The packaging is required to be sealed, and when handling, load and unload with care to prevent damage to packaging and containers. Unused products should be sealed and stored to avoid contamination.
SILICONE RUBBER PRODUCTS	It can be transported by general means of transportation. The products should be protected from rain and sunlight, away from fire and heat sources. Avoid contact with acids, bases, oils and other corrosive gases. It needs to be separated and packaged with a clean polyethylene film, and a suitable roll paper tube is used for internal support when reeling. Packed qualified products are stored in a dry, well-ventilated warehouse. Unused products should be sealed and stored to avoid contamination.
COLOR MASTERBATCH	It can be transported by general means of transportation. The products should be protected from rain and sunlight, away from fire and heat sources. Unused products should be sealed to avoid contamination.

INDUSTRIAL INSTRUCTIONS:

- Users are obliged to understand the scope and purpose of the products used;
- Please do not use the above products for transplantation or injection into the human body;
- The supplied test report is obtained by the Quality Inspection Department with the curing conditions and testing method of the company;
- due to the difference of curing conditions and testing method, we can't guarantee that both parties obtain the same testing result, and
 we suggest that users should use the test data obtained under their own testing conditions as the reference for service performance.
- All the above performance data and application recommendations are only a reference for use on the service performance of product, instead of a guarantee on the effectiveness or general applicability of our products under a certain application.



CORPORATE INVESTMENT STRUCTURE CHART



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Professionalism

FOR STATE-OF-THE-ART QUALITY

Cooperation

BASED ON MUTUAL TRUST

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