

PREMIUM CARE LINE



THE CHEMISTRY
OF CARE

PRODUCT GUIDE

LIQUID SILICONE RUBBERS (LSR)

Liquid Silicone Rubbers, or LSRs, are elastomer systems reinforced with silica and supplied as a two component system. Because their consistency is similar to petroleum jelly, they are often pumped with injection molding equipment to form molded components such as o-rings, gaskets, valves, seals, and other precision molded parts.



LIQUID SILICONE RUBBERS

PRODUCT NUMBER	DUROMETER TYPE A	TENSILE psi (MPa)	ELONGATION %	TEAR ppi (kN/m)	WORK TIME @ 25°C	MIX RATIO	CERTIFIED CURE SCHEDULE TIME / °C	EXTRUSION RATE g/minute	STRESS @ STRAIN psi (MPa) @ %	CURE RATE T90 (m) @ 138°C	CURE RATE SCORCH (m) @ 138°C	MASTER ACCESS FILE	COMMENTS
PREMIUM CARE													
MED-4901	40 (00)	290 (2.0)	1135	55 (9.7)	25 h	1:1	5 m / 150	160	15 (0.1) @ 300	1.20	0.90	YES	Injection molding elastomer
MED-4905	7	350 (2.4)	1000	70 (12.3)	> 72 h	1:1	5 m / 150	65	40 (0.3) @ 200	1.90	0.65	YES	Injection molding elastomer
MED-4910	10	450 (3.1)	1000	70 (12.3)	> 72 h	1:1	5 m / 150	A:85 / B:110	35 (0.2) @ 200	1.95	1.40	YES	Injection molding elastomer
MED-4920	20	750 (5.2)	700	125 (22)	> 72 h	1:1	5 m / 150	A:65 / B:90	65 (0.4) @ 200	2.10	1.50	YES	Injection molding elastomer
MED-4930	30	800 (5.5)	450	150 (26.4)	> 72 h	1:1	5 m / 150	A:155 / B:190	175 (1.2) @ 200	2.15	1.30	YES	Injection molding elastomer
MED-4940	40	850 (5.9)	350	250 (44.0)	> 72 h	1:1	5 m / 150	A:210 / B:235	425 (2.9) @ 200	2.30	1.50	YES	Injection molding elastomer
MED-4950	50	1000 (6.9)	400	250 (44.0)	> 72 h	1:1	5 m / 150	A:95 / B:100	400 (2.8) @ 200	2.35	1.40	YES	Injection molding elastomer
MED-4960	60	1300 (9.0)	525	250 (44.0)	> 24 h	1:1	5 m / 165	A:56 / B:105	600 (4.1) @ 200	2.10	1.05	YES	Injection molding elastomer
MED-4970	65	1325 (9.1)	450	250 (44.0)	> 72 h	1:1	5 m / 165	A:32 / B:50	750 (5.2) @ 200	2.20	1.00	YES	Injection molding elastomer
MED-4980	80	1000 (6.9)	250	90 (15.8)	> 24 h	1:1	5 m / 165	A:35 / B:180	650 (4.5) @ 100	2.05	0.95	YES	Injection molding elastomer

SPECIALTY LIQUID SILICONE RUBBERS

MED1-4955	55	1165 (8.0)	490	250 (44.0)	> 72 h	1:1	5 m / 165	150	525 (3.6) @ 200	2.20	0.90	YES	Low self-lubricating injection molding elastomer
MED2-4955	61	1200 (8.3)	490	250 (44.0)	> 72 h	1:1	5 m / 165	A:214 / B:260	525 (3.6) @ 200	1.80	1.10	YES	Low self-lubricating injection molding elastomer
MED30-4940-1	35	970 (6.7)	585	210 (37.0)	> 72 h	1:1	5 m / 150	350	350 (2.4) @ 200	2.50	1.00	YES	Low self-lubricating injection molding elastomer
MED50-5438	30	650 (4.5)	350	35 (6.2)	16 h	1:1	30 m / 150	A:90 / B:140	230 (1.6) @ 200	2.85	1.35	YES	Fluorosilicone injection molding elastomer
MED-4971	69	900 (6.2)	230	170 (29.9)	> 72 h	1:1	15 m / 150	A:80 / B:85	580 (4.0) @ 100	2.70	0.65	NO	High clarity injection molding elastomer

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m = minutes
h = hours

HIGH CONSISTENCY RUBBERS (HCR)

High Consistency Rubbers, or HCRs, can be used for extrusion of tubing and profiles (rod or ribbon), in calendared sheeting for die-cutting, or in compression or transfer molded parts such as balloons, gaskets or o-rings. HCRs are claylike in the uncured state and primarily formulated in a one or two part system (peroxide and platinum catalysts respectively).



HIGH CONSISTENCY RUBBER

PRODUCT NUMBER	DUROMETER TYPE A	TENSILE psi (MPa)	ELONGATION %	TEAR ppi (kN/m)	WORK TIME @ 25°C	MIX RATIO	CERTIFIED CURE SCHEDULE** TIME / °C	POST-CURE TIME / °C	STRESS @ STRAIN psi (MPa) @ %	CURE RATE T90 (m) @ 138°C	CURE RATE SCORCH (m) @ 138°C	MASTER ACCESS FILE	COMMENTS
PLATINUM CARE													
MED-2045	40	1525 (10.5)	800	200 (35.3)	N/A	3 PART	10 m / 171	2 h / 148	200 (1.4) @ 200	2.35	0.70	YES	Designed for dissolving in solvents
MED-4014	15	675 (4.6)	1450	140 (24.7)	> 72 h	1:1	10 m / 116	-	35 (0.2) @ 200	2.50	1.25	YES	Low durometer, low modulus
MED-4020	25	1400 (9.7)	1200	180 (31.7)	> 72 h	1:1	10 m / 116	-	80 (0.6) @ 200	2.30	0.95	YES	High tear, low modulus
MED-4025	30	1500 (10.3)	900	140 (24.7)	1.5 h	1:1	10 m / 171	-	110 (0.9) @ 200	2.80	0.75	YES	Low tension set
MED-4035	35	1500 (10.3)	1000	200 (35.3)	3.5 h	1:1	10 m / 116	-	200 (1.4) @ 200	2.70	1.00	YES	High tear strength
MED-4050	50	1450 (10.0)	1000	250 (44.1)	3.5 h	1:1	10 m / 116	-	300 (2.1) @ 200	2.60	1.10	YES	High tear strength
MED-4065	65	1150 (7.9)	950	250 (44.1)	6 h	1:1	10 m / 116	-	300 (2.4) @ 200	2.65	0.85	YES	High tear strength
MED-4080	80	1100 (7.6)	700	215 (37.9)	8 h	1:1	10 m / 116	-	475 (3.3) @ 200	2.75	0.80	YES	High tear strength
ULTRA HIGH PERFORMANCE													
MED-4055	55	1575 (10.9)	900	300 (52.5)	2.5 h	1:1	10 m / 138	4 h / 177	490 (3.4) @ 200	2.85	1.00	YES	Ultra-high tear strength
MED-4070	70	1325 (9.1)	700	285 (50.3)	2 h	1:1	10 m / 138	4 h / 177	605 (4.2) @ 200	2.70	0.90	YES	Abrasion / fatigue-resistant
VERSA SIL													
MED-4032	30	1300 (9.0)	1100	165 (29.0)	8 h	100:1:1	10 m / 116	-	150 (1.0) @ 200	3.05	1.00	YES	Can be cured via platinum or peroxide
MED-4042	40	1380 (9.5)	950	180 (31.7)	2 h	100:1:1	10 m / 116	-	225 (1.6) @ 200	2.45	0.80	YES	Can be cured via platinum or peroxide
MED-4052	50	1445 (10.1)	1100	230 (40.5)	9 h	100:1:1	10 m / 116	-	275 (1.9) @ 200	2.25	0.70	YES	Can be cured via platinum or peroxide
MED-4062	60	1410 (9.7)	875	250 (44.0)	11 h	100:1:1	10 m / 116	-	450 (3.1) @ 200	2.30	0.70	YES	Can be cured via platinum or peroxide
MED-4072	70	1135 (7.8)	875	240 (42.2)	4 h	100:1:1	10 m / 116	-	450 (3.1) @ 200	1.90	0.55	YES	Can be cured via platinum or peroxide
MED-4082	80	1145 (7.9)	800	240 (42.2)	16 h	100:1:1	10 m / 116	-	450 (3.1) @ 200	2.20	0.60	YES	Can be cured via platinum or peroxide
PEROXIDE CURE													
MED4-4115	50	1500 (10.3)	450	100 (17.6)	N/A	1 PART	5 m / 116	2 h / 249	450 (3.1) @ 200	2.20	0.65	YES	Nonvinyl specific peroxide pre-catalyzed
MED4-4116	70	1350 (9.3)	400	125 (22.0)	N/A	1 PART	5 m / 116	2 h / 249	600 (4.1) @ 200	2.05	0.50	YES	Nonvinyl specific peroxide pre-catalyzed
MED-4120	25	1300 (9.0)	925	130 (22.9)	N/A	1 PART	5 m / 116	2 h / 177	100 (0.7) @ 200	2.10	0.55	YES	Uncatalyzed
MED-4128	25	1035 (7.1)	800	70 (12.3)	N/A	1 PART	10 m / 116	2 h / 200	90 (0.6) @ 200	1.65	0.55	YES	Low-tension set, Uncatalyzed
MED-4135	35	1250 (8.6)	800	110 (19.4)	N/A	1 PART	5 m / 116	2 h / 177	185 (1.3) @ 200	2.10	0.55	YES	Uncatalyzed
MED-4150	50	1450 (10.0)	700	180 (31.7)	N/A	1 PART	5 m / 116	2 h / 177	300 (2.1) @ 200	1.90	0.50	YES	Uncatalyzed
MED-4165	65	1200 (8.3)	500	200 (35.3)	N/A	1 PART	5 m / 116	2 h / 177	450 (3.1) @ 200	1.70	0.50	YES	Uncatalyzed
MED-4174	50	1200 (8.3)	775	225 (39.7)	N/A	1 PART	5 m / 116	4 h / 205	325 (2.2) @ 200	1.70	0.55	YES	Uncatalyzed

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ADHESIVES, SOFT SKIN ADHESIVES, PRESSURE SENSITIVE ADHESIVES AND PRIMERS

Silicone adhesives are designed to bond silicones to each other or other substrates such as metals and plastics. They are formulated in one or two-part systems, ranging in consistency from flowable to non-flowable. Primers are used to improve the bond between a silicone adhesive and another substrate (silicone, metal, and certain plastics).

Pressure sensitive adhesives and soft skin adhesives are ideal for processing into sheets or pads for various topical applications requiring a temporary adhesive such as wound care and scar management therapies.



ADHESIVES

PRODUCT NUMBER	CURE SYSTEM	WORK TIME	DUROMETER TYPE A	MIX RATIO	CERTIFIED CURE SCHEDULE TIME / °C	TENSILE psi (MPa)	ELONGATION %	TEAR PPI (kN/m)	EXTRUSION RATE g/minute	STRESS @ STRAIN psi (MPa) @ %	PEEL STRENGTH (lbf/in)	MASTER ACCESS FILE	COMMENTS
1 PART													
MED-1000	ACETOXY	< 10 m	25	1 PART	72 h / RTV	1400 (9.7)	800	75 (13.2)	2.5	110 (0.8) @ 200	-	YES	Self-leveling
MED-1011	ACETOXY	< 10 m	25	1 PART	72 h / RTV	1400 (9.7)	750	100 (17.6)	100	115 (0.8) @ 200	-	YES	Flowable
MED-1031	OXIME	< 25 m	35	1 PART	7 d / RTV	850 (5.9)	325	40 (7.1)	70	415 (2.9) @ 200	-	YES	No acidic leaving group
MED-1037	ACETOXY	< 8 m	30	1 PART	72 h / RTV	730 (5.0)	550	-	2.8	170 (1.2) @ 200	-	YES	Non-slump, thixotropic
MED-1040	ACETOXY	10 m	23	1 PART	72 h / RTV	265 (1.8)	340	17 (3.0)	-	130 (0.9) @ 200	-	YES	RTV, self-leveling, high flow
2 PART													
MED1-4013	PLATINUM	15 m	20	1:1	24 h / RTV	1000 (6.9)	800	130 (23.0)	-	120 (0.8) @ 200	17	YES	RTV, fast cure
MED2-4013	PLATINUM	15 h	15	1:1	15 m / 150	1000 (6.9)	800	130 (23.0)	-	80 (0.6) @ 200	26	YES	HTV, fast cure
MED3-4013	PLATINUM	2 h	20	1:1	24 h / RTV	1000 (6.9)	800	130 (23.0)	-	125 (0.9) @ 200	23	YES	RTV, fast cure

m = minutes
h = hours

RTV = Room Temperature Vulcanizing

SOFT SKIN ADHESIVES

PRODUCT NUMBER	WORK TIME @ 25°C	PENETRATION mm (in) (Shaft weight / ft diameter / time)	VISCOSITY cP	TACK psi	CERTIFIED SCHEDULE TIME / °C	CURE TIME / RATE (m)	COMMENTS
MED-6342	10 h	1.1 (0.05) (19.5 g / 6.35 mm / 5 s)	10,000	10.00	45 m / 135	-	Low penetration, high tack gel
MED-6345	30 m	5 (0.2) (19.5 g / 6.35 mm / 5 s)	15,300	5.80	3 h / 60	3*	Medium penetration, medium tack gel
MED-6346	-	5.5 (0.22) (19.5 g / 6.35 mm / 15 s)	7,000	5.00	2 h / 60	30**	Medium penetration, medium tack gel
MED-6350	2 h	1.7 (0.07) (19.5 g / 6.35 mm / 15 s)	25,000	6.00	30 m / 100	3*	Low penetration, medium tack gel

m = minutes
h = hours

* = Tested at 110 °C
** = Tested at 60 °C

PSA

PRODUCT NUMBER	PEEL STRENGTH	VISCOSITY cP	NON-VOLATILE CONTENT %	SOLVENT	TACK	MASTER ACCESS FILE	COMMENTS
MED-1356	14.3	1200	65	ETHYL ACETATE	2.3	YES	Low modulus, high tack
MED1-1356	14.3	245	50	ETHYL ACETATE	2.3	YES	Low modulus, high tack

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PRIMERS

PRODUCT NUMBERS	CURE TIME	MIX RATIO	MASTER ACCESS FILE	COMMENTS
MED-160	2 h / R.T.	1 PART	YES	General purpose primer
MED1-161	2 h / R.T.	1 PART	YES	Designed for use with platinum cure silicones
MED2-161	2 h / R.T.	1 PART	YES	Designed for use with platinum cure silicones
MED6-161	2 h / R.T.	1 PART	YES	Formulated for use on inhibiting surfaces
MED-162	2 h / R.T.	1 PART	YES	Formulated for polycarbonate substrates
MED-163	2 h / R.T.	1 PART	YES	Increased adhesion to inhibiting surfaces
MED-164	2 h / R.T.	1 PART	YES	Designed for use with condensation cure silicones
MED-165	2 h / R.T.	1 PART	YES	Designed for use with platinum cure silicones
MED-166	1 h / R.T.	1 PART	YES	In isopropyl alcohol, compatible with acrylics

h = hours
R.T. = Room Temperature

LOW CONSISTENCY ELASTOMERS & DISPERSIONS

Low Consistency Elastomers (LCEs) are useful alternatives to liquid silicone rubber (LSR) and high consistency rubber (HCR) for end users who need a low viscosity elastomer which provides other unique properties.

"Dispersion" is a term used to describe a silicone elastomer system that is suspended or dispersed in a solvent carrier. Silicone dispersions typically have low viscosities, which is beneficial for applications wherein a thin film coating is needed. They are also ideal for dipping and spraying processes.



PLATINUM CURE LOW CONSISTENCY POLYMERS

PRODUCT NUMBER	DUROMETER TYPE A	VISCOSITY cP	WORK TIME @ 25°C	TENSILE psi (MPa)	MIX RATIO	CERTIFIED CURE SCHEDULE TIME / °C	POST-CURE TIME / °C	ELONGATION %	TEAR ppi (kN/m)	STRESS @ STRAIN psi (MPa) @ %	MASTER ACCESS FILE	COMMENTS
MED-4011	25	A:114,000 / B:1,500	N/A	675 (4.7)	10:1	3 m / 150	1 h / 150	530	-	-	YES	Flowable
MED-4044	40	A:130,000 / B:380	5 h	850 (5.9)	10:1	5 m / 177	1 h / 150	320	150 (26.5)	480 (3.3) @ 200	YES	Flowable, medium durometer
MED-4086	55 (000)	A:8,300 / B:4,600	18 h	40 (0.28)	1:1	45 m / 150	-	475	-	8 (0.06) @ 200	YES	Ultra-soft elastomer
MED2-4220	20	A:22,000 / B:17,000	3 m	550 (3.8)	1:1	15 m / 150	-	500	-	100 (0.7) @ 200	YES	Low viscosity, rapid RTV cure
MED4-4220	17	A:23,000 / B:18,000	25 m	645 (4.4)	1:1	15 m / 150	-	570	35 (6.2)	-	YES	Low viscosity
MED-4917	20	A:14,000 / B:9,500	31 h	500 (3.4)	1:1	30 m / 150	-	375	-	-	YES	Low viscosity, long pot life
MED-6010	45	A:19,000 / B:13,000	4 h	800 (5.5)	1:1	30 m / 150	-	130	30 (5.3)	-	YES	1.43 R.I., optically clear
MED-6015	50	A:5,500 / B:95	5.5 h	1300 (9.0)	10:1	15 m / 150	-	100	-	-	YES	1.41 R.I., optically clear, low viscosity
MED-6019	75	A:28000 / B:23,000	2.5 h	1200 (8.3)	1:1	2 h / 50	-	65	35 (6.2)	-	YES	Low viscosity, high durometer
MED-6020	40	A:76,000 / B:54,000	4 h	640 (4.4)	1:1	30 m / 150	-	175	35 (6.2)	-	YES	1.43 R.I., optically clear
MED-6033	50	A:84,000 / B:60,000	50 h	750 (5.2)	1:1	30 m / 150	-	305	80 (14.1)	-	YES	1.41 R.I., optically clear, pourable

m = minutes
h = hours

DIPERSIONS

PRODUCT NUMBER	CURE SYSTEM	VISCOSITY cP	NON-VOLATILE CONTENT %	DUROMETER TYPE A	MIX RATIO	CERTIFIED CURE SCHEDULE TIME / °C	TENSILE psi (MPa)	ELONGATION %	TEAR ppi (kN/m)	STRESS @ STRAIN psi (MPa) @ %	SOLVENT	MASTER ACCESS FILE	COMMENTS
MED-2014	PLATINUM	1,800	35	35	1 PART	*1	1700 (11.7)	900	160 (28.3)	250 (1.7) @ 300	XYLENE	YES	One part
MED10-6400	PLATINUM	800	35	30	1:1	*2	1500 (10.3)	800	150 (26.5)	350 (2.4) @ 300	XYLENE	YES	1.43 R.I.
MED10-6600	PLATINUM	400	35	25	1:1	*2	1200 (8.2)	750	145 (25.6)	325 (2.2) @ 300	XYLENE	YES	1.46 R.I.
MED10-6640	PLATINUM	2,500	20	40	1:1	*2	1700 (11.7)	1000	300 (53.0)	150 (1.0) @ 100	XYLENE	YES	Ultra-high tear
MED11-6604	ACETOXY	250	50	15	1 PART	24 h / RTV	75 (0.5)	375	15 (2.6)	-	THF	YES	One part, smooth finish
MED10-6605	ACETOXY	700	30	25	1 PART	5 d / RTV	1500 (10.3)	950	125 (22.1)	160 (1.1) @ 300	XYLENE	YES	One part
MED16-6606	ACETOXY	95	30	20	1 PART	72 h / RTV	1200 (8.2)	800	120 (21.2)	50 (0.3) @ 100	HEPTANE	YES	One part adhesive
MED10-6655	ACETOXY	700	60	35	1 PART	3 d / RTV	775 (5.3)	425	45 (7.9)	-	BUTYL ACETATE	YES	100M% Fluorosilicone
MED10-6607	OXIME	6,000	35	40	1 PART	7 d / RTV	1200 (8.2)	650	95 (16.8)	-	NAPHTHA	YES	One part

*1) 1h / 50°C + 1h / 150°C
*2) 30m / 25°C + 45m / 75°C + 135m / 150°C

SPECIALTY DISPERSIONS

MED-4159	AMINE	1450 (10.0)	53	-	1 PART	7 d / RTV	-	-	-	-	STODDARD SOLVENT / IPA	YES	Low crosslink density
MED10-4161	AMINE	1150 (7.9)	33	25 (00)	1 PART	5 d / 25	-	-	-	-	XYLENE	YES	Amino functional silicone coating
MED-4162	NON-CURING	1100 (7.6)	31	-	1 PART	-	-	-	-	-	XYLENE	YES	Lubricious coating
MED10-6670	PLATINUM	-	25	-	1:1	5 m / 150	-	-	-	-	XYLENE	YES	Low coefficient of friction coating

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RTV = Room Temperature Vulcanizing
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h = hours
d = days

SILICONE FLUIDS AND GREASES

Fluids are non-curing, silicone polymers typically used as lubricants. Depending on the viscosity, fluids can be applied by spraying, dipping, wiping, or brushing.

Color masterbatches offer off-the-shelf pigmenting options for silicone devices intended for the medical device market. The masterbatches can be used for coloring liquid silicone rubbers (LSRs) and high consistency silicone rubbers (HCRs).

Silicone marking inks are specifically designed for pad printing and silk screening healthcare devices.



FLUIDS

PRODUCT NUMBER	VISCOSITY cP	VOLATILE CONTENT %	MASTER ACCESS FILE	COMMENTS
MED-361	100;350;1000;12500	<0.5	YES	Dimethyl polymer
MED-400	350;1000;12500	<0.5	YES	Fluorosilicone polymer
MED-420	350;1000;12500	<0.5	YES	Methyl fluoro copolymer (low fluoro)
MED-460	350;1000;12500	<0.5	YES	Methyl fluoro copolymer (high fluoro)

GREASES

MED-6731	2,000,000	<1	YES	Heavy consistency methyl fluoro grease
MED-9011	95,000	<1	YES	Low consistency grease
MED-9021	300,000	<1	YES	Medium consistency grease
MED-9031	900,000	<1	YES	Heavy consistency grease

COLOR MASTERBATCHES

PRODUCT NUMBER	MIX RATIO	MASTER ACCESS FILE	COMMENTS
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HCR COLOR MASTERBATCHES

MED2-4900	1 PART	YES	50% BaSO ₄ , barium sulfate LSR masterbatch for radio opacity
MED3-4900	1 PART	YES	50% TiO ₂ , titanium dioxide LSR masterbatch
MED4-4900	1 PART	YES	Ammonium Bicarbonate LSR foam masterbatch
MED-4900-X	1 PART	YES	Opaque LSR masterbatch, designed for addition cure systems. Color options: black, white, red, orange, yellow, green, blue, dark blue
MED50-4900-X	1 PART	YES	Translucent LSR masterbatch, designed for addition cure systems. Color options: black, white, red, orange, yellow, green, blue, dark blue

HCR COLOR MASTERBATCHES

MED-4102	1 PART	YES	HCR masterbatch, 75% TiO ₂ , titanium dioxide masterbatch
MED2-4102	1 PART	YES	HCR masterbatch, 75% BaSO ₄ , barium sulfate masterbatch for radio opacity
MED3-4102-X	1 PART	YES	HCR masterbatch, designed for addition cure systems. Opaque color options: black, white, red, orange, yellow, green, blue, dark blue

INKS

PRODUCT NUMBER	CURE SYSTEM	VISCOSITY cP	NON-VOLATILE CONTENT %	MIX RATIO	CERTIFIED CURE SCHEDULE TIME / °C	MASTER ACCESS FILE	COMMENTS
MED-6608-X	OXIME	1,150	72	1 PART	7 d / R.T.	YES	RTV Ink available in white and black
MED8-6608-2	OXIME	800	70	1 PART	7 d / R.T.	YES	RTV black ink, increased hiding power
MED-6613-X	PLATINUM	2,000	60	1:1	5 m / 150	YES	Heat curable ink in various colors

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BIOLOGICAL DATA

The following table lists the biological testing conducted on most materials found in this selection guide.

These materials meet or exceed all USP Class VI and many ISO-10993 test requirements.

STANDARD FDA CLASS	TEST	STANDARD
CYTOTOXICITY	Cytotoxicity testing using the ISO Elution Method in the L-929 Mouse Fibroblast Cell Line	ISO 10993-5
HEMOLYSIS	In Vitro Hemolysis Study (Extraction Method)	ISO 10993-4
SYSTEMIC EXTRACTS	USP Systemic Toxicity Study in the Mouse (Extracts)	ISO 10993-11
INTRACUTANEOUS EXTRACTS	Acute Intracutaneous Reactivity Study in the Rabbit (Extracts)	ISO 10993-10
IMPLANTATION ONE WEEK	USP Muscle Implantation Study in the Rabbit (Extracts)	ISO 10993-6
GENOTOXICITY	Bacterial Reverse Mutation Study	ISO 10993-3
SALMONELLA MUTAGEN	Ames Salmonella/Mammalian Microsome Mutagenicity Assay	—
RABBIT PYROGEN	Rabbit Pyrogen Study - Material Mediated	ISO 10993-11
SENSITIZATION	Delayed Contact Sensitization Study (A Maximization Method) in the Guinea Pig (Saline Extract)	ISO 10993-10

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Please contact NuSil Technology for assistance and recommendations in choosing a particular product line.

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