

[Loctite® Silicones & Urethane Gasketing Properties Chart]

	LOCTITE® PRODUCT	ITEM NUMBER	PACKAGE TYPE/SIZE	COLOR	CONSISTENCY	OIL RESISTANCE	TEMPERATURE RANGE (INTERMITTENT)	SEALING TIME	AGENCY APPROVALS
NON-CORROSIVE SEALING / DRESSINGS FOR EXISTING GASKETS	INSTANT GASKET	30509 40479 40478	5 oz. cartridge 190 ml can 90 ml can	Black	Paste	Increased oil resistance	-75°F to 500°F (-59°C to 260°C)	Operating strength 15 psi – 1 min.	CFIA
	598™ BLACK	34018 59830 59875 59891 40463	0.5 oz. tube* 70 ml tube 300 ml cartridge 49 lb. pail 190 ml can	Black	Paste	Excellent oil resistance	-75°F to 625°F (-59°C to 329°C)	Tack Free – 30 min. Full Strength – 24 hrs.	ABS, CFIA
	587™ BLUE	58730 58775 58791 40462	70 ml tube 300 ml cartridge 50 lb. pail 190 ml can	Blue	Paste	Increased oil resistance	-75°F to 500°F (-59°C to 260°C)	Tack Free – 30 min. Full Strength – 24 hrs.	UL Listed for U.S., NSF P1, CFIA, ABS
	5699™ GREY	18718 18581 40505	70 ml tube 300 ml cartridge 190 ml can	Grey	Paste	Increased oil resistance	-75°F to 625°F (-59°C to 329°C)	Tack Free – 30 min. Full Strength – 24 hrs.	CFIA
	5920™ COPPER	30542 82046	70 ml tube 300 ml cartridge	Copper	Paste	Increased oil resistance	-65°F to 700°F (-54°C to 371°C)	Tack Free – 60 min. Full Strength – 24 hrs.	CFIA
	5905™ BLACK	38535	300 ml cartridge	Black	Paste	Excellent oil resistance	-65°F to 500°F (-54°C to 260°C)	Tack free – 20 min. Full Strength – 24 hrs.	CFIA
	SPEEDSEAL™ SILICONE SEALANT NEW	1311327 1312042	300 ml cartridge 300 ml cartridge	Clear White	Paste	N/A	-40°F to 250°F (-40°C to 121°C)	Watertight – 2 hrs.	ISO 846
SUPERFLEX® RTV SILICONES	SUPERFLEX® RTV – BLUE, EQUIPMENT GREEN & CONSTRUCTION YELLOW	30560 30533 30518 40482 1165866 1165867	80 ml tube 300 ml cartridge 12 oz. tube 190 ml can 190 ml can 190 ml can	Blue Blue Blue Blue Equipment Green Construction Yellow	Paste	N/A	-65°F to 500°F (-54°C to 260°C)	Tack Free – 30 min. Full Strength – 24 hrs.	N/A
	SUPERFLEX® RED HIGH TEMP RTV	59630 59675 82279 40465	80 ml tube 300 ml cartridge 12 oz. tube 190 ml can	Red	Paste	N/A	-75°F to 600°F (-59°C to 316°C)	Tack Free – 30 min. Full Strength – 24 hrs.	CFIA
	SUPERFLEX® RTV	59330 59375 40464	80 ml tube 300 ml cartridge 190 ml can	Black	Paste	N/A	-65°F to 450°F (-54°C to 232°C)	Tack Free – 30 min. Full Strength – 24 hrs.	UL Listed for U.S., NSF/ANSI 51, CFIA
		1266142 59530 59575 40481	0.5 oz. tube* 80 ml tube 300 ml cartridge 190 ml can	Clear					
		59430 59475 40466	80 ml tube 300 ml cartridge 190 ml can	White					
NONCORROSIVE	SUPERFLEX® NONCORROSIVE RTV, CLEAR	51387 51388	80 ml tube 300 ml cartridge	Clear	Paste	Oil resistant	-75°F to 500°F (-59°C to 260°C)	Tack Free – 25 min. Full Strength – 24 hrs.	UL Listed for U.S.
URETHANE SEALANT	URETHANE SEALANT	39916	10.2 oz. cartridge	Grey	Paste	N/A	-40°F to 180°F (-40°C to 82°C)	Heavy Skin over 2 to 4 hrs. Full Cure – 3 days	CFIA
		36132	10.2 oz. cartridge	Black					
HIGH TEMPERATURE	TILE BOND RED HIGH TEMP RTV NEW	19163 1162399	300 ml cartridge 4.5 gallon pail	Red	Paste	N/A	Up to 600°F (315°C)	Tack Free – 30 min. Full Strength – 24 hrs.	N/A

* Uncarded tubes, sold as full cases of 100 pieces.