

# QMFZ2.E257711 - Plastics - Component

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[See General Information for Plastics - Component](#)

**HENKEL CORP**  
 ONE HENKEL WAY  
 ROCKY HILL, CT 06067 USA

E257711

Material Dsg	Color	Min. Thk mm	Flame Class	H H		Elec	R T I		H D		
				W	A		Imp	Str	V	4	C
				I	I				T	9	T
									R	5	I
<b>Acrylic, furnished as sheets.</b>											
<b>Loctite L-4950</b>	NC	0.5	HB	-	-	50	50	50	-	-	-
		1.0	HB	-	-	50	50	50			
<b>Acrylic, furnished as two liquid components.</b>											
<b>Loctite 3526</b>	CL	3.0	-	-	-	50	50	50	-	-	-
<b>Epoxy Casting Compound (EP - Casting), potting, "Loctite", furnished as two liquid components.</b>											
<b>E-60NC</b>	BK	-	-	-	-	105	105	105	-	-	-
<b>Epoxy Casting Compound (EP - Casting), potting, furnished as two liquid components.</b>											
<b>3145 3162</b>	BK	3.0	V-0	-	-	90	90	90	-	-	-
<b>3145 3165</b>	BK	3.0	V-0	-	-	90	90	90	-	-	-
<b>HYSOL 3140/3164</b>	BK	1.5	HB	-	-	90	90	90	-	-	-
<b>Epoxy Casting Compound (EP - Casting), furnished as two liquid components.</b>											
<b>Epoxy Casting System (XX) 0116A/B</b>											
	BK	1.5	HB	-	-	90	90	90	-	-	-
<b>Oxy-Cast 6080FR A/B</b>											
	BK	1.5	HB	-	-	90	90	90	-	-	-
<b>Oxycast 6089A/B</b>	BK	1.5	HB	-	-	90	90	90	-	-	-
<b>Epoxy Casting Compound (EP - Casting).</b>											
<b>OXY-CAST 606 BLACK</b>	BK	6.0	HB	-	-	90	90	90	-	-	-
<b>Methacrylate, adhesive designed for structural bonding, "Loctite", furnished as two liquid components.</b>											

<b>HHD8540-1</b>	BL	0.85	HB	-	-	50	50	50	-	-	-
		3.0	HB	-	-	50	50	50			
<b>Polyacrylate (PAK)/Rubber, Silica filled, furnished as sheets.</b>											
<b>Loctite AA 5831M</b>	NC	1.5	HB	-	-	50	50	50	-	-	-
		3.0	HB	-	-	50	50	50			
		6.0	HB	-	-	50	50	50			
<b>Polyamide (PA), hot melt adhesive, "Macromelt 682", furnished as bulk.</b>											
<b>Macromelt OM 682</b>	NC	1.3	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Macromelt OM687", furnished as pellets.</b>											
<b>Macromelt OM 687</b>	BK	1.0	V-0	4	0	65	65	65	-	-	0
		2.0	V-0	4	0	65	65	65			
		3.0	V-0	4	0	65	65	65			
<b>Polyamide (PA), "Macromelt TPX16-344UBK", furnished as bulk form.</b>											
<b>Technomelt PA 6344/Technomelt PA 7844</b>											
	BK	3.0-3.3	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 2157", furnished as bulk.</b>											
<b>TPX16-157</b>	NC	1.1-1.4	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 2192", furnished as bulk form.</b>											
<b>TPX16-192</b>	NC	1.14-1.25	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 2279", furnished as bulk.</b>											
<b>TPX16-279</b>	NC	1.0-1.4	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 6206", furnished as bulk.</b>											
<b>Macromelt 6206</b>	NC	1.1	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 6208", furnished as bulk form.</b>											
<b>Macromelt 6208</b>	NC	1.1-1.8	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 6211", furnished as bulk form.</b>											
<b>Macromelt 6211</b>	NC	1.1-1.8	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), "Technomelt PA 6240", furnished as bulk form.</b>											
<b>Macromelt 6240</b>	NC	1.0	V-2	0	0	95	65	95	-	-	0
		2.0	V-2	4	0	95	65	95			

		3.0	V-2	4	0	95	65	95			
<b>Polyamide (PA), "Technomelt PA 7809FR", furnished as pellets or bars.</b>											
<b>7809 FR</b>	NC	3.0	V-0	-	-	65	65	65	-	-	-
<b>Polyamide (PA), furnished as pellets.</b>											
<b>7901FRM</b>	NC	2.9	V-0	-	-	-	-	-	-	-	-
<b>Polyurethane (PUR), Acrylic modified, "Loctite", furnished as finished parts.</b>											
<b>Loctite AA 3462</b>	NC	-	-	-	-	50	50	50	-	-	-
<b>Polyurethane (PUR), "Loctite", furnished as finished parts.</b>											
<b>Loctite 3541</b>	NC	2.5	HB	-	-	50	50	50	-	-	-
		5.0	HB	-	-	50	50	50			
<b>Polyurethane (PUR), "Loctite".</b>											
<b>Loctite 3364</b>	BK	3.0	V-0	-	-	50	50	50	-	-	-
		6.4	V-0	-	-	50	50	50			
<b>Polyurethane (PUR), "Loctite® HHD 6008", furnished as two liquid components.</b>											
<b>HHD6008</b>	NC	1.0	HB	-	-	50	50	50	-	-	-
		3.0	HB	-	-	50	50	50			
<b>Polyurethane (PUR), furnished as finished parts.</b>											
<b>Loctite 3542</b>	WT	4.0-4.4	V-2	-	-	50	50	50	-	-	-
<b>Silane Modified Polymer, "Terosan".</b>											
<b>Teroson MS 930NA (X)/MS 9371 B</b>											
	WT, GY, BK	3.0	HB	3	0	50	50	50	-	-	0
<b>Silane Modified Polymer, furnished as paste.</b>											
<b>TEROSON MS 510/TEROSON MS 9371 B</b>											
	BK	1.5	HB	2	1	50	50	50	-	-	0
		3.0	HB	4	0	50	50	50			
	WT	1.5	HB	2	1	50	50	50			
		3.0	HB	1	1	50	50	50			
<b>TEROSON MS 930(x)/MS 9371 B</b>											
	WT, GY, BK	3.0	HB	3	0	50	50	50	-	-	0
<b>TEROSON MS 935 (X)</b>	GY, BK, WT	1.5	HB	2	1	50	50	50	-	-	0
		3.0	HB	-	-	50	50	50			

<b>TEROSON MS 935(x)/TEROSON MS 9371 B</b>											
	WT, GY, BK	3.0	HB	1	0	50	50	50	-	-	0
<b>Silicone "Room Temperature Vulcanizing" (RTV), "Loctite", furnished as paste.</b>											
<b>SI 5905</b>	BK	1.3	HB	-	-	105	105	105	-	-	-
		3.0	HB	-	-	105	105	105			
<b>Silicone "Room Temperature Vulcanizing" (RTV), furnished as one liquid component.</b>											
<b>51387</b>	NC	1.2	HB	-	-	105	-	105	0	5	0
		1.5	HB	4	0	105	-	105			
		2.5	HB	3	0	105	-	105			
		3.0	HB	-	0	105	-	105			
<b>51388</b>	NC	1.2	HB	-	-	105	-	105	0	5	0
		1.5	HB	4	0	105	-	105			
		2.5	HB	3	0	105	-	105			
		3.0	HB	-	0	105	-	105			
<b>Loctite Superflex-Clear*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Superflex-White*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Silatech-Aluminum*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Silatech-Black*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Silatech-Clear*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Silatech-Red*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Silatech-White*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Loctite Superflex-Black*</b>											
	ALL	1.9	HB	-	-	140	-	140	-	-	-
<b>Silicone (SI), "Loctite", furnished as two liquid components.</b>											
<b>SI 5600</b>	BK	1.5	HB	-	-	105	105	105	-	-	-

		3.0	HB	-	-	105	105	105			
<b>Silicone (SI), "Loctite SI 5084", furnished as paste.</b>											
<b>NUVA-SIL 5084</b>	TL, YL	0.89	HB	-	-	105	105	105	-	-	-
<b>Silicone (SI), "Loctite SI 5091", furnished as pellets.</b>											
<b>NUVA-SIL 5091</b>	NC	0.84	HB	-	-	105	105	105	-	-	-
		1.5	HB	-	-	105	105	105			
		3.0	HB	-	-	105	105	105			
<b>Silicone (SI), "Loctite SI 5611F", furnished as two liquid components.</b>											
<b>Loctite 5611F</b>	GY	3.5	V-1	2	1	105	105	105	-	-	0
		4.5	V-1	2	1	105	105	105			
		6.8	V-0	2	1	105	105	105			
		9.0	V-0	1	1	105	105	105			
<b>Silicone (SI), "Loctite SI 5611S", furnished as two liquid components.</b>											
<b>Loctite 5611S</b>	GY	3.6	V-1	2	1	105	105	105	-	-	0
		5.0	V-0	2	1	105	105	105			
		6.0	V-0	2	1	105	105	105			
		9.0	V-0	1	1	105	105	105			
<b>Silicone (SI), "Loctite SI 5640", furnished as two liquid components.</b>											
<b>Loctite SI 5640</b>	GY	3.0	V-1	1	0	105	105	105	-	-	0
		6.0	V-0	0	0	105	105	105			
		9.0	V-0	-	-	105	105	105			
<b>Silicone (SI), furnished as paste.</b>											
<b>5606(f2)</b>	GY	0.75	HB	4	3	105	105	105	-	-	-
		3.0	HB	3	2	105	105	105			
<b>Silicone (SI), furnished as Single Component Liquid.</b>											
<b>Loctite SI 5055F</b>	YL	1.5	HB	-	-	105	105	105	-	-	-
		3.0	HB	-	-	105	105	105			
		6.0	HB	-	-	105	105	105			
<b>Urethane Elastomer, furnished as two liquid components.</b>											
<b>HYSOL 3173/3184</b>	NC	6.3	V-2	-	-	50	50	50	-	-	-
		9.5	V-0	-	-	50	50	50			

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(X) - Represents colors GY, BK or WT

XX - Represents "GE" OR "EL".

Marking: Company name and material designation on container, wrapper or finished part.

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