

Just one substance used in the manufacture of of components at KMC exceeds threshold limits for a controlled substance.

Substance	CAS Number	Trade Name
Dodecamethyl cyclohexasiloxane	D6, CAS 540-97-6	Universal Polymer 26078 70 Red: (KMC Red Silicone extrusion material)



Regulatory Affairs and Product Safety

Wacker Chemical Corporation
NCA Innovation Ctr. & Regional Headquarters
4950 S State Road, Ann Arbor, MI 48108
Tel. +1 517 264 8240
info.usa@wacker.com

Product:
Universal Polymer 26078 70 Red

SVHC (REACH) / RoHS Content

Substances of Very High Concern – SVHC (REACH)

Wacker Chemical Corporation evaluated the product listed above for substances of very high concern (SVHC) (Regulation (EC) No 1907/2006 (REACH), Article 59). The product listed above does not contain any of the currently listed SVHC substances as intentional ingredients, however it does contain the listed SVHC substances as impurities above the 0.1% threshold. This declaration covers all updates to the Candidate List until the issue date of this document.

Material Name	SVHC Substance	Upper Limit %
Universal Polymer 26078 70 Red	Dodecamethyl cyclohexasiloxane	< 0.3%

Banned Substances – RoHS (Directive 2015/863/EU)

Wacker Chemical Corporation has determined that lead, mercury, cadmium, hexavalent chromium and polybrominated biphenyls, polybrominated diphenyl ethers, and four additional restricted phthalate substances [Bis(2-Ethylhexyl) phthalate(DEHP) - (CAS# 117-81-7); Benzyl butyl phthalate(BBP) - (CAS# 85-68-7); Dibutyl phthalate(DBP) - (CAS# 84-74-2); Diisobutyl phthalate (DIBP) - (CAS# 84-69-5)] are not used as intentional ingredients in the production of this product listed above. In addition, the composition of the raw materials used in producing these materials were reviewed for any known residual listed metals, PBBs and PBDEs and none above the current RoHS limits was noted. Therefore, it can be stated that to the best of our knowledge that the above listed product does not contain any of the banned substances above the RoHS limits.

These determinations are based on review of the known composition of the raw materials used in making this product and are not based on analytical laboratory testing. As a raw material supplier, Wacker Chemical Corporation cannot certify the compliance with the above directives and regulations of our customers' final product(s). The information herein is accurate to the best of Wacker's knowledge only on the date this evaluation is issued, and this evaluation expires twelve months after issuance.

SIGNED: WACKER CHEMICAL CORPORATION
REGULATORY AFFAIRS AND PRODUCT SAFETY

DATE: February 21, 2024

Parts that exceed the threshold limit of .1% - CAS 540-97-6

KMC Silicone Part Number	KMC Clip / Clamp Part	Silicone Length in FT	Weight LB / FT	Siicone Weight	Weight of Contaminant CAS 540-97-6	Part Weight	% Contaminant	Rounded % of Contaminant
310035-01	L03915	7.09	0.071	0.50339	0.001510	0.3939	0.003833892	0.0038
310035-02	L04190	7.09	0.071	0.50339	0.001510	0.4849	0.003114395	0.0031
310036	X11781P	0.2	0.065	0.013	0.000039	0.052	0.00075	0.0008
310036	X11782P	0.22417	0.065	0.01457105	0.000044	0.06	0.000728553	0.0007
310036	X11820P	0.26583	0.065	0.01727895	0.000052	0.068	0.000762307	0.0008
310036	X11855P	0.24263	0.065	0.01577095	0.000047	0.065	0.00072789	0.0007
310036	X11903P	0.17042	0.065	0.0110773	0.000033	0.0524	0.000634197	0.0006
310036	X11945P	0.50958	0.065	0.0331227	0.000099	0.105	0.000946363	0.0009
310036	X11976P1	0.24583	0.065	0.01597895	0.000048	0.0555	0.000863727	0.0009
310036	X11978P1	0.1325	0.065	0.0086125	0.000026	0.04	0.000645938	0.0006
310036	X11996P	0.56475	0.065	0.03670875	0.000110	0.1253	0.000878901	0.0009
310036	X11996P2	0.56475	0.065	0.03670875	0.000110	0.1253	0.000878901	0.0009
310036	X12623P1	0.16667	0.065	0.01083355	0.000033	0.0495	0.000656579	0.0007
310036	X12432P2	0.3225	0.065	0.0209625	0.000063	0.047	0.001338032	0.0013
310036	X11975P1	0.14583	0.065	0.00947895	0.000028	0.0454	0.000626362	0.0006
310036	COL1813Z1S-2	0.34167	0.065	0.02220855	0.000067	0.068	0.000979789	0.001
310036	X11975	0.14583	0.065	0.00947895	0.000028	0.068	0.000418189	0.0004
310036	X11977	0.24917	0.065	0.01619605	0.000049	0.067	0.000725196	0.0007
310036	X11979	0.38667	0.065	0.02513355	0.000075	0.078	0.000966675	0.001
310036	X12085	0.2042	0.065	0.013273	0.000040	0.0461	0.000863753	0.0009
310036	X11873	0.19333	0.065	0.01256645	0.000038	0.0636	0.000592757	0.0006
310036	L03086	0.28125	0.065	0.01828125	0.000055	0.078	0.000703125	0.0007
310036	X12557	0.20833	0.065	0.01354145	0.000041	0.0545	0.000745401	0.0007
310036	X12747	0.45417	0.065	0.02952105	0.000089	0.1	0.000885632	0.0009
310036	X12991	0.27283	0.065	0.01773395	0.000053	0.0726	0.000732808	0.0007
310037	X11398	0.39	0.071	0.02769	0.00008307	0.105	0.000791143	0.0008
310037	X11398P	0.39	0.071	0.02769	0.00008307	0.105	0.000791143	0.0008
310037	X11398P2	0.39	0.071	0.02769	0.00008307	0.105	0.000791143	0.0008
310037	L04562	0.75172	0.071	0.05337212	0.000160116	0.22	0.000727802	0.0007
310041	X11859	0.095	0.056	0.00532	0.000016	0.0263	0.000606844	0.0006
310041	X11860	0.11583	0.056	0.00648648	0.000019	0.0281	0.000692507	0.0007
310041	X11860P	0.11583	0.056	0.00648648	0.000019	0.0281	0.000692507	0.0007
310041	X11860P2	0.11583	0.056	0.00648648	0.000019	0.0281	0.000692507	0.0007
310041	X11861	0.14917	0.056	0.00835352	0.000025	0.031	0.000808405	0.0008
310041	X12027	0.14917	0.056	0.00835352	0.000025	0.031	0.000808405	0.0008
310041	X11861P2	0.14917	0.056	0.00835352	0.000025	0.031	0.000808405	0.0008
310041	X11861P	0.14917	0.056	0.00835352	0.000025	0.031	0.000808405	0.0008
310041	X11861P3	0.14917	0.056	0.00835352	0.000025	0.031	0.000808405	0.0008
310041	X11974	0.09167	0.056	0.00513352	0.000015	0.0214	0.000719652	0.0007
310041	X11780P	0.09875	0.056	0.00553	0.000017	0.025	0.0006636	0.0007
310041	X11780	0.09875	0.056	0.00553	0.000017	0.025	0.0006636	0.0007
310041	X11941P	0.08833	0.056	0.00494648	0.000015	0.024	0.00061831	0.0006
310041	X11941	0.08833	0.056	0.00494648	0.000015	0.024	0.00061831	0.0006
310041	X12622	0.14167	0.056	0.00793352	0.000024	0.028	0.00085002	0.0009

310041	X12622P1	0.14167	0.056	0.00793352	0.000024	0.028	0.00085002	0.0009
310041	X12769	0.18458	0.056	0.01033648	0.000031	0.0309	0.001003542	0.001
310041	X12769P	0.18458	0.056	0.01033648	0.000031	0.0309	0.001003542	0.001
310041	X11858P	0.12416617	0.056	0.006953306	0.000021	0.034	0.000613527	0.0006
310041	X11858	0.12416617	0.056	0.006953306	0.000021	0.034	0.000613527	0.0006
310041	COL0313Z1S-1	0.09167	0.056	0.00513352	0.000015	0.0226	0.000681441	0.0007
310041	COL0613SSS-2	0.12917	0.056	0.00723352	0.000022	0.0244	0.000889367	0.0009
310041	X12837	0.0709	0.056	0.0039704	0.000012	0.0212	0.000561849	0.0006
310041	COL0615SSS-1	0.12917	0.056	0.00723352	0.000022	0.0258	0.000841107	0.0008
310041	X13318	0.13083	0.056	0.00732648	0.000022	0.0237	0.000927403	0.0009
310042	X11839	0.19167	0.096	0.01840032	0.000055	0.044	0.001254567	0.0013
310042	X11839P	0.19167	0.096	0.01840032	0.000055	0.044	0.001254567	0.0013
310042	X11856	0.20625	0.096	0.0198	0.000059	0.0472	0.001258475	0.0013
310042	X11857	0.24583	0.096	0.02359968	0.000071	0.0525	0.001348553	0.0013
310042	X11857P	0.24583	0.096	0.02359968	0.000071	0.0525	0.001348553	0.0013
310042	X11857P2	0.24583	0.096	0.02359968	0.000071	0.0525	0.001348553	0.0013
310042	X11958	0.12583	0.096	0.01207968	0.000036	0.0305	0.001188165	0.0012
310042	X11958P	0.12583	0.096	0.01207968	0.000036	0.0305	0.001188165	0.0012
310042	X11841	0.21417	0.096	0.02056032	0.000062	0.048	0.00128502	0.0013
310042	X11841P	0.21417	0.096	0.02056032	0.000062	0.048	0.00128502	0.0013
310042	X12990	0.14683	0.096	0.01409568	0.000042	0.044	0.000961069	0.001
310042	X13345	0.20833	0.096	0.01999968	0.000060	0.0523	0.001147209	0.0011
310044	COL0611SSS-2	0.12917	0.063	0.00813771	0.000024	0.0222	0.001099691	0.0011
310044	COL0811SSS-2	0.15833	0.063	0.00997479	0.000030	0.0282	0.001061148	0.0011
310044	X11883	0.10208	0.063	0.00643104	0.000019	0.03	0.000643104	0.0006
310044	X12911	0.1615	0.063	0.0101745	0.000031	0.03	0.00101745	0.001
310044	COL1011SSS-3	0.19167	0.063	0.01207521	0.000036	0.03	0.001207521	0.0012
310045	COL0409SSS-2	0.09583	0.052	0.00498316	0.000015	0.018	0.000830527	0.0008
310045	COL0609SSS-2	0.12917	0.052	0.00671684	0.000020	0.0182	0.001107171	0.0011
310045	COL0609Z1S-2	0.12917	0.052	0.00671684	0.000020	0.0184	0.001095137	0.0011
310045	COL0809SSS-2	0.15833	0.052	0.00823316	0.000025	0.0221	0.001117624	0.0011
310045	COL0809Z1S-2	0.15833	0.052	0.00823316	0.000025	0.0218	0.001133004	0.0011
310045	COL1009SSS-2	0.19167	0.052	0.00996684	0.000030	0.0261	0.001145614	0.0011
310045	COL1209SSS-2	0.2375	0.052	0.01235	0.000037	0.0307	0.00120684	0.0012
310045	COL1209Z1S-2	0.2375	0.052	0.01235	0.000037	0.0297	0.001247475	0.0012
310045	COL1409SSS-2	0.27083	0.052	0.01408316	0.000042	0.0338	0.001249985	0.0012
310045	COL1609SSS-2	0.29167	0.052	0.01516684	0.000046	0.0366	0.001243184	0.0012
310045	COL1609Z1S-2	0.29167	0.052	0.01516684	0.000046	0.0239	0.001903787	0.0019
310045	COL1009Z1S-2	0.19167	0.052	0.00996684	0.000030	0.0299	0.001000017	0.001
310045	COL1009Z1SP2-2	0.19167	0.052	0.00996684	0.000030	0.0299	0.001000017	0.001
310045	COL0507Z1S-2	0.1125	0.052	0.00585	0.000018	0.0171	0.001026316	0.001
310045	CDL0409Z1S-2	0.15417	0.052	0.00801684	0.000024	0.0226	0.001064182	0.0011
310045	CDL0409SSS	0.15417	0.052	0.00801684	0.000024	0.19	0.000126582	0.0001
310045	COL0409Z1S-2	0.09583	0.052	0.00498316	0.000015	0.0416	0.000359363	0.0004
310046	COL2009SSS-2	0.37917	0.054	0.02047518	0.000061	0.0636	0.00096581	0.001
310046	COL2409SSS-2	0.45417	0.054	0.02452518	0.000074	0.0666	0.001104738	0.0011
310046	COL3209SSS-2	0.6	0.054	0.0324	0.000097	0.09	0.00108	0.0011
310046	COL2009Z1S-3	0.37917	0.054	0.02047518	0.000061	0.0636	0.00096581	0.001
310046	COL1809SSS-3	0.34167	0.054	0.01845018	0.000055	0.0531	0.001042383	0.001
310046	COL4809SSS-2	0.84592	0.054	0.04567968	0.000137	0.1178	0.00116332	0.0012
310046	COL2209SSS-2	0.41667	0.054	0.02250018	0.000068	0.0696	0.000969835	0.001