

US-BULK Semi-Cured Silicone Rubber Bulk Compound

High Temperature, Heat & Flame Resistant



- Used to form gaskets, make repairs, mold small quantity run custom parts.
- Also used to make silicone rubber sheet, coat fabrics, sleeves and tapes.
- Available as a 25 pound block, boxed. Pricing is per pound. Operational temperature range of the cured silicone rubber is -70°F to +450°F.

Semi-Cured Silicone Rubber Bulk Compound					
Part Number	Color	Tensile	Elongation %	Durometer	Cure
US-BULK-903	Red	800	500	45	A
US-BULK-930G	Green	800	500	45	A
US-BULK-930R	Red	800	500	45	A
US-BULK-966	Red	900	200	60	A
US-BULK-1164	Red	450	275	60	A
US-BULK-1017	Red	650	300	55	A
US-BULK-1104	Red	800	150	65	A
US-BULK-1125	Red	850	450	48	B
US-BULK-1170	Off White	900	150	80	A
US-BULK-1230R	Red	925	550	36	C
US-BULK-1230XD	Dark Gray	925	550	36	C
US-BULK-1242	Red	800	225	60	D
US-BULK-1281	Red	800	225	60	D
US-BULK-1302	Red	900	300	60	D
US-BULK-1425	Red	800	230	53	B
US-BULK-1479	Brown	1000	450	55	A
US-BULK-1482	Brown	1000	450	55	A
US-BULK-1494	White	840	130	74	D
US-BULK-1497	Light Blue	850	400	55	A
US-BULK-1530	Red	800	225	60	D
US-BULK-1782	Gray	685	124	77	D
US-BULK-8877	Red	900	500	50	B
US-BULK-11748	Red	700	550	55	E

Cure: A = Primary 250-350F for 15 minutes. Secondary 400F for 120 minutes
 B = Primary 350F for 15 minutes under pressure. Secondary 425F for 120 minutes
 C = Primary 300F for 15 minutes under pressure. Secondary 400F for 120 minutes
 D = Primary 250F for 15 minutes at 50 psi. Secondary 400F for 120 minutes
 E = Primary 250F for 15 minutes under pressure. No secondary

Dielectric for all versions is 400 V/mil minimum.

Due to fluctuations of the price of the component chemicals, price is by quotation.