

**BOM-style material declaration for the following custom P124 models (P/N P124-xxxx):**

**P124-001A, -002A, -003A, -004A, -005A, and -006A**

No content here is banned per E.U. RoHS. Average mass of these P124 pots is 3.6 grams each  
Weights above one milligram rounded to the nearest mg. Values less than 1 mg given in scientific notation.

Sub-component	Material	% of Total Mass	Substance Name	CAS #	Substance Weight (grams)	Special Classification			
Shaft	PC	38.28%	Polycarbonate	25971-63-5	1.3770				
Element	Phenolic laminate	5.73%	Cellulose	65996-61-4	0.0927				
			Phenolic resin	9003-35-4	0.1071				
			Melamine resin	unknown	0.0062				
			Carbon black	1333-86-4	0.0010				
	Conductive plastic	0.032%	Talc	14807-96-6	5.44E-05				
			Polymer	29601-89-0	4.08E-05				
			Monobutyl ether	112-34-5	4.08E-05				
			Silver	7440-22-4	6.80E-05				
	Silver conductor	0.052%	Phenolic resin	9039-25-2	3.75E-04				
			Silver	7440-22-4	1.25E-03				
			Glass powder	65997-17-3	1.25E-05				
			Graphite	7782-42-5	1.25E-04				
	White oil	0.004%	Molybdeum disulfide	1317-33-5	1.25E-04				
			Epoxy Resin	25085-99-8	7.50E-05	Bisphenol-A resin			
Barium sulfate talc			7727-43-7	2.25E-05	Barium compound				
Titanium sulfate			13463-67-7	4.50E-05					
Terminal	Steel	5.18%	Diethylene glycol	112-15-2	7.50E-06				
			monoethyl ether acetate						
			C	7440-44-0	3.73E-04				
			Mn	7439-96-5	3.73E-04				
			P	7723-14-0	7.45E-05				
			S	7704-34-9	7.45E-05				
			Si	7440-21-3	5.59E-04				
			Al	7429-90-5	8.20E-05				
			Fe	7439-89-6	0.1848				
			Sn	7440-31-5	0.0027				
Slider	Nickel-Silver alloy	1.140%	Cu	7440-50-8	0.0226				
			Zn	7440-66-6	0.0108				
			Ni	7440-02-0	0.0074				
			Mn	7439-96-5	0.0002				
			Fe	7439-89-6	8.20E-05				
			Pb	7439-92-1	2.05E-05	RoHS exempt, Pb in Cu alloy			
			Tin		0.075%				
Case	Steel	49.29%	C	7440-44-0	0.0035				
			Mn	7439-96-5	0.0035				
			P	7723-14-0	7.09E-04				
			S	7704-34-9	7.09E-04				
			Si	7440-21-3	0.0053				
			Al	7429-90-5	7.80E-04				
			Fe	7439-89-6	1.7584				
			Sn	7440-31-5	0.0050				
			Luster Tin plating	0.139%					
			Axes oil	PAO lubricant	0.083%	Polyisobutylene	9003-27-4	0.0018	
						PAO	68037-01-4	0.0011	
Fumed silica	68611-44-9	1.50E-04							