

Fair-Rite P/N 9561230402

61 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 3.200	
Fe ₂ O ₃	1309-37-1	72	2.304	Compound Weight (g) Breakdown of 61 Material
ZnO	1314-13-2	13	0.416	
NiO	1313-99-1	11	0.352	
MnO	1344-43-0	2	0.064	
CuO	1317-38-0	1	0.032	
CoO	1307-96-6	1	0.032	

Supporting notes:

1. P/N 9561230402 consists of:
 - a core 61 Material Grade
2. RoHS Conversion Date= 1/1/2005
3. RoHS Compliance Marking is Contained on Shipping Labels

Calculated Maximum Levels of RoHS Restricted Substances Present in 61 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= 3.200	
Hexavalent chromium (Cr+6)	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 61 Material
Cadmium (Cd)	100	3.70	0.00001184	
Mercury (Hg)	1000	0.10	0.00000032	
Lead (Pb)	1000	7.00	0.0000224	
Polybrominated biphenyl (PBB)	1000	0.00	0	
Polybrominated diphenyl (PBDE)	1000	0.00	0	
Bis(2-Ethylhexyl) phthalate (DEHP)	1000	0.00	0	
Benzyl butyl phthalate (BBP)	1000	0.00	0	
Dibutyl phthalate (DBP)	1000	0.00	0	
Diisobutyl phthalate (DIBP)	1000	0.00	0	