

Fair-Rite P/N 5952003801

52 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 106.00	
Fe2O3	1309-37-1	63	66.78	Compound Weight (g) Breakdown of 52 Material
ZnO	1314-13-2	17	18.02	
NiO	1313-99-1	14	14.84	
CuO	1317-38-0	5	5.30	
CoO	1307-96-6	1	1.06	

Supporting notes:

1. P/N 5952003801 consists of:
a core 52 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 52 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= 106.00	
Cr+6	1000	0	0	RoHS Impurity Substance Weight (g) Breakdown of 52 Material
Cd	100	4.93	0.00052258	
Hg	1000	0.13	0.00001378	
Pb	1000	9.30	0.0009858	
PBB	1000	0	0	
PBDE	1000	0	0	
Bis(2-Ethylhexyl) phthalate (DEHP)	1000	0	0	
Benzyl butyl phthalate (BBP)	1000	0	0	
Dibutyl phthalate (DBP)	1000	0	0	
Diisobutyl phthalate (DIBP)	1000	0	0	