

Fair-Rite P/N **4052195211**

52 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 2.4	
Fe2O3	1309-37-1	63	1.5120	Compound Weight (g) Breakdown of 52 Material
ZnO	1314-13-2	17	0.4080	
NiO	1313-99-1	14	0.3360	
CuO	1317-38-0	5	0.1200	
CoO	1307-96-6	1	0.0240	

Supporting notes:

1. P/N 4052195211 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)= 2.4	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 52 Material
Cd	100	4.93	0.000011832	
Hg	1000	0.13	0.000000312	
Pb	1000	9.30	0.00002232	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	