

Fair-Rite P/N 2644828302

Nominal Chemical Composition

44 Material Grade

		Wt of core (g)=	195.79	
<i>Compound</i>	<i>CAS Number</i>	<i>Wt %</i>	<i>Compound Weight (g)</i>	
Fe2O3	1309-37-1	64	125.31	Compound Weight (g) Breakdown of 44 Material
ZnO	1314-13-2	21	41.12	
NiO	1313-99-1	11	21.54	
CuO	1317-38-0	4	7.83	

Supporting notes:

- 1 P/N 2644828302 consists of:
 - a core 44 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 44 Material Grade

		Wt of core (g)=	195.79	
<i>Impurity Substance</i>	<i>RoHS Threshold (ppm):</i>	<i>ppm</i>	<i>Compound Weight (g)</i>	
Hexavalent chromium (Cr+6)	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 44 Material
Cadmium (Cd)	100	6.09	0.001192361	
Mercury (Hg)	1000	0.09	1.76211E-05	
Lead (Pb)	1000	10.90	0.002134111	
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	