

Fair-Rite P/N 2843002402

43 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 0.500	Compound Weight (g) Breakdown of 43 Material
Fe2O3	1309-37-1	65	0.325	
ZnO	1314-13-2	21	0.105	
NiO	1313-99-1	10	0.050	
CuO	1317-38-0	4	0.020	

Supporting notes:

- 1 P/N 2843002402 consists of:
a core 43 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 43 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= 0.500	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
Hexavalent chromium (Cr+6)	1000	0.00	0	
Cadmium (Cd)	100	6.10	0.00000305	
Mercury (Hg)	1000	0.10	0.00000005	
Lead (Pb)	1000	11.00	0.0000055	
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	