

Fair-Rite P/N 2643006302

43 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 2.20	
Fe2O3	1309-37-1	65	1.43	Compound Weight (g) Breakdown of 43 Material
ZnO	1314-13-2	21	0.462	
NiO	1313-99-1	10	0.220	
CuO	1317-38-0	4	0.0880	

Supporting notes:

1. RoHS Conversion Date= 1/1/2005
2. RoHS Compliance Marking is

Contained on Shipping Labels

Calculated Maximum Levels of RoHS Restricted Substances Present in 43 Material Grade

Impurity Substance	RoHS Threshold (ppm):	ppm	Substance Weight (g)	
Hexavalent chromium (Cr+6)	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
Cadmium (Cd)	100	6.10	0.00001342	
Mercury (Hg)	1000	0.10	0.00000022	
Lead (Pb)	1000	11.00	0.0000242	
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	