

Fair-Rite P/N 5943000601

43 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)=	
			6.400	
Fe2O3	1309-37-1	65	4.160	Compound Weight (g) Breakdown of 43 Material
ZnO	1314-13-2	21	1.344	
NiO	1313-99-1	10	0.640	
CuO	1317-38-0	4	0.256	

Supporting notes:

1. P/N 5943000601 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)=	
			6.400	
Hexavalent chromium (Cr+6)	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
Cadmium (Cd)	100	6.10	0.00003904	
Mercury (Hg)	1000	0.10	0.00000064	
Lead (Pb)	1000	11.00	0.0000704	
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	