

Fair-Rite P/N 5943011101

43 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 188.000	Compound Weight (g) Breakdown of 43 Material
Fe2O3	1309-37-1	65	122.2000	
ZnO	1314-13-2	21	39.4800	
NiO	1313-99-1	10	18.8000	
CuO	1317-38-0	4	7.5200	

Supporting notes:

1. P/N 5943011101 consists of:
a core 43 Material Grade
2. RoHS
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)= 188.000	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
Cr+6	1000	0.00	0	
Cd	100	6.10	0.0011468	
Hg	1000	0.10	0.0000188	
Pb	1000	11.00	0.002068	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	