

Fair-Rite P/N **2843001502**

43 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 1.7	Compound Weight (g) Breakdown of 43 Material
Fe2O3	1309-37-1	65	1.1050	
ZnO	1314-13-2	21	0.3570	
NiO	1313-99-1	10	0.1700	
CuO	1317-38-0	4	0.0680	

Supporting notes:

1. P/N 2843001502 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)= 1.7	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
Cr+6	1000	0.00	0	
Cd	100	6.10	0.00001037	
Hg	1000	0.10	0.00000017	
Pb	1000	11.00	0.0000187	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	