

Fair-Rite P/N 2644236601

44 Material Grade

Nominal Chemical Composition

Supporting notes:

- 1 P/N 2644236601 consists of:
 - a core 44 Material Grade
- 2 RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is Contained on Shipping Labels

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)=	
			7.20	
Fe2O3	1309-37-1	64	4.6080	Compound Weight (g)
ZnO	1314-13-2	21	1.5120	Breakdown of 44
NiO	1313-99-1	11	0.7920	Material
CuO	1317-38-0	4	0.2880	

Calculated Maximum Levels of RoHS Restricted Substances Present in 44 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)=	
			7.20	
Cr+6	1000	0.00	0	
Cd	100	6.09	0.000043848	RoHS Impurity
Hg	1000	0.09	0.000000648	Substance Weight (g)
Pb	1000	10.90	0.00007848	Breakdown of 44
PBB	1000	0.00	0	Material
PBDE	1000	0.00	0	