Fair-Rite P/N 2646803802

46 Material Grade

Nominal Chemical Composition

Wt of core (g)=

Compound	CAS Number	<u>wt %</u>	118.00	
Fe2O3	1309-37-1	68	80.2400	Compound Weight (g)
ZnO	1314-13-2	18	21.2400	Breakdown of 46
MgO	1309-48-4	9	10.6200	Material
CuO	1317-38-0	5	5.9000	Materiai

Calculated Maximum Levels of RoHS Restricted Substances Present in 46 Material Grade

Wt of core (g)=

			111 11 111 (3)	
Impurity Substance	RoHS Threshold (ppm)	<u>ppm</u>	118.00	
Cr+6	1000	0.00	0	
Cd	100	10.00	0.00118	RoHS Impurity
Hg	1000	10.00	0.00118	Substance Weight (g)
Pb	1000	10.00	0.00118	Breakdown of 46 Material
РВВ	1000	0.00	0	Material
PBDE	1000	0.00	0	

Supporting notes:

- 1. P/N 2646803802 consists of:
- a core 46 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is Contained on Shipping Labels