Fair-Rite P/N 264665702

46 Material Grade

Nominal Chemical Composition

Wt of core (g)=

Compound	CAS Number	<u>wt %</u>	23.10	
Fe2O3	1309-37-1	68	15.7080	Compound Weight (g)
ZnO	1314-13-2	18	4.1580	Breakdown of 46
MgO	1309-48-4	9	2.0790	Material
CuO	1317-38-0	5	1.1550	Material

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

Wt of core (g)=

Impurity Substance	RoHS Threshold (ppm)	<u>ppm</u>	23.10	
Cr+6	1000	0.00	0	
Cd	100	10.00	0.000231	RoHS Impurity
Hg	1000	10.00	0.000231	Substance Weight (g)
Pb	1000	10.00	0.000231	Breakdown of 46 Material
PBB	1000	0.00	0	
PBDE	1000	0.00	0	

Supporting notes:

- 1. P/N 2646665702 consists of:
- a core 46 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is Contained on Shipping Labels