

# Fair-Rite P/N **2646480102**

## 46 Material Grade

## Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)=	
			<b>6.00</b>	
Fe2O3	1309-37-1	68	4.0800	Compound Weight (g) Breakdown of 46 Material
ZnO	1314-13-2	18	1.0800	
MgO	1309-48-4	9	0.5400	
CuO	1317-38-0	5	0.3000	

### Supporting notes:

1. P/N 2646480102 consists of:
  - a core 46 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 46 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)=	
			<b>6.00</b>	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 46 Material
<b>Cd</b>	100	<b>10.00</b>	0.00006	
<b>Hg</b>	1000	<b>10.00</b>	0.00006	
<b>Pb</b>	1000	<b>10.00</b>	0.00006	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	