

# Fair-Rite P/N **2643172551**

## 43 Material Grade

## Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)=	
			<b>6.8</b>	
Fe2O3	1309-37-1	65	4.42	Compound Weight (g) Breakdown of 43 Material
ZnO	1314-13-2	21	1.43	
NiO	1313-99-1	10	0.68	
CuO	1317-38-0	4	0.27	

### Supporting notes:

1. P/N 2643172551 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)=	
			<b>6.8</b>	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
<b>Cd</b>	100	<b>6.10</b>	0.00004148	
<b>Hg</b>	1000	<b>0.10</b>	0.00000068	
<b>Pb</b>	1000	<b>11.00</b>	0.0000748	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	