

**Fair-Rite P/N 2643025601**

43 Material Grade

Nominal Chemical Composition

Supporting notes:

1. RoHS Conversion Date= 1/1/2005
2. RoHS Compliance Marking is Contained on Shipping Labels

<i>Compound</i>	<i>CAS Number</i>	<i>wt %</i>	Wt of core (g)=	
			<b>0.180</b>	
Fe2O3	1309-37-1	65	0.117	<b>Compound Weight (g) Breakdown of 43 Material</b>
ZnO	1314-13-2	21	0.038	
NiO	1313-99-1	10	0.018	
CuO	1317-38-0	4	0.007	

**Calculated Maximum Levels of RoHS Restricted Substances Present in 43 Material Grade**

<i>Impurity Substance</i>	<i>RoHS Threshold (ppm)</i>	<i>ppm</i>	Wt of core (g)=	
			<b>0.18</b>	
Cr+6	1000	0.00	0	<b>RoHS Impurity Substance Weight (g) Breakdown of 43 Material</b>
<b>Cd</b>	100	<b>6.10</b>	0.000001098	
<b>Hg</b>	1000	<b>0.10</b>	0.000000018	
<b>Pb</b>	1000	<b>11.00</b>	0.00000198	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	