

**Fair-Rite P/N 4277353509**

**77 Material Grade**

**Nominal Chemical Composition**

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= <b>43.0</b>	
Fe2O3	1309-37-1	69	29.67	Compound Weight (g) Breakdown of 77 Material
MnO	1344-43-0	22	9.46	
ZnO	1314-13-2	9	3.87	

Supporting notes:

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

**Calculated Maximum Levels of RoHS Restricted Substances Present in 77 Material Grade**

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= <b>43.0</b>	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 77 Material
<b>Cd</b>	100	<b>2.52</b>	0.000108532	
<b>Hg</b>	1000	<b>0.12</b>	0.000005332	
<b>Pb</b>	1000	<b>6.48</b>	0.00027864	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	