

**Fair-Rite P/N 5968002701**

**68 Material Grade**

**Nominal Chemical Composition**

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= <b>33.000</b>	
Fe2O3	1309-37-1	70	23.1000	Compound Weight (g) Breakdown of 68 Material
NiO	1313-99-1	24	7.9200	
MnO	1344-43-0	4	1.3200	
CoO	1307-96-6	1	0.3300	
ZnO	1314-13-2	1	0.3300	

Supporting notes:

1. P/N 5968002701 consists of:
  - a core 68 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 68 Material Grade**

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= <b>33.000</b>	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 68 Material
<b>Cd</b>	100	<b>0.17</b>	0.00000561	
<b>Hg</b>	1000	<b>0.17</b>	0.00000561	
<b>Pb</b>	1000	<b>1.70</b>	0.0000561	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	