

**Fair-Rite P/N 9478111002**

**78 Material Grade**

**Nominal Chemical Composition**

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core set (g)=	
			<b>40.2</b>	
Fe2O3	1309-37-1	69	27.74	Compound Weight (g) Breakdown of 78 Material
MnO	1344-43-0	22	8.84	
ZnO	1314-13-2	9	3.62	

Supporting notes:

1. P/N 9478111002 consists of:
  - 2 cores 78 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 78 Material Grade**

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core set (g)=	
			<b>40.2</b>	
Cr+6	1000	ND	ND	RoHS Impurity Substance Weight (g) Breakdown of 78 Material
Cd	100	ND	ND	
Hg	1000	ND	ND	
Pb	1000	ND	ND	
PBB	1000	ND	ND	
PBDE	1000	ND	ND	