# Fair-Rite P/N 5978002701

#### **78 Material Grade**

### **Nominal Chemical Composition**

Wt of core (g)=

Compound	CAS Number	<u>wt %</u>	33.0	
Fe2O3	1309-37-1	69	22.77	Compound Weight
MnO	1344-43-0	22	7.26	(g) Breakdown of 78
ZnO	1314-13-2	9	2.97	Material

## Calculated Maximum Levels of RoHS Restricted Substances Present in 78 Material Grade

Wt of core (g)=

Impurity Substance	RoHS Threshold (ppm)	<u>ppm</u>	33.0	
Cr+6	1000	0.00	0	
Cd	100	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 78 Material
Hg	1000	0.00	0	
Pb	1000	0.00	0	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	

- Supporting notes:
  1. P/N 5978002701 consists of:
- a core 78 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is **Contained on Shipping Labels**