

**Fair-Rite P/N 4077172011**

**77 Material Grade**

**Nominal Chemical Composition**

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= <b>1.700</b>	
Fe2O3	1309-37-1	69	1.173	Compound Weight (g) Breakdown of 77 Material
MnO	1344-43-0	22	0.374	
ZnO	1314-13-2	9	0.153	

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>1.700</b>	
Cr+6	1000	0	0	RoHS Impurity Substance Weight (g) Breakdown of 77 Material
Cd	100	2.52	4.2908E-06	
Hg	1000	0.12	2.108E-07	
Pb	1000	6.48	0.000011016	
PBB	1000	0	0	
PBDE	1000	0	0	
Bis(2-Ethylhexyl) phthalate (DEH)	1000	0	0	
Benzyl butyl phthalate (BBP)	1000	0	0	
Dibutyl phthalate (DBP)	1000	0	0	
Diisobutyl phthalate (DIBP)	1000	0	0	