

# Fair-Rite P/N **5977000101**

77 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= <b>0.140</b>	
Fe2O3	1309-37-1	69	0.0966	Compound Weight (g) Breakdown of 77 Material
MnO	1344-43-0	22	0.0308	
ZnO	1314-13-2	9	0.0126	

- 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>0.14</b>	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 77 Material
<b>Cd</b>	100	<b>2.52</b>	3.5336E-07	
<b>Hg</b>	1000	<b>0.12</b>	1.736E-08	
<b>Pb</b>	1000	<b>6.48</b>	9.072E-07	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	