

# Fair-Rite P/N **9367059002**

67 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	<u>Wt of core (g)=</u>	
			<b>0.500</b>	
Fe2O3	1309-37-1	73	0.365	
MnO	1344-43-0	1	0.005	<b>Compound Weight (g) Breakdown of 67 Material</b>
ZnO	1314-13-2	8	0.040	
NiO	1313-99-1	16	0.080	
CoO	1307-96-6	2	0.010	

Supporting notes:

1. P/N 9367059002 consists of:
  - a core 67 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 67 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	<u>Wt of core (g)=</u>	
			<b>0.5</b>	
Cr+6	1000	0	0	<b>RoHS Impurity Substance Weight (g) Breakdown of 67 Material</b>
Cd	100	<b>4.58</b>	0.00000229	
Hg	1000	<b>0.08</b>	0.00000004	
Pb	1000	<b>8.30</b>	0.00000415	
PBB	1000	0	0	
PBDE	1000	0	0	
Bis(2-Ethylhexyl) phthalate (DEHP)	1000	0	0	
Benzyl butyl phthalate (BBP)	1000	0	0	
Dibutyl phthalate (DBP)	1000	0	0	
Diisobutyl phthalate (DIBP)	1000	0	0	