

# Fair-Rite P/N **2673003201**

## 73 Material Grade

## Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= <b>1.00</b>	Compound Weight (g) Breakdown of 73 Material
Fe2O3	1309-37-1	67	0.670	
ZnO	1314-13-2	14	0.140	
MnO	1344-43-0	19	0.190	

### Supporting notes:

1. P/N 2673003201 consists of:
  - a core 73 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 73 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= <b>1.00</b>	RoHS Impurity Substance Weight (g) Breakdown of 73 Material
Hexavalent chromium (Cr+6)	1000	0.00	0	
Cadmium (Cd)	100	<b>3.70</b>	0.0000037	
Mercury (Hg)	1000	<b>0.10</b>	0.0000001	
Lead (Pb)	1000	<b>8.25</b>	0.00000825	
Polybrominated biphenyl (PBB)	1000	0.00	0	
Polybrominated diphenyl (PBDE)	1000	0.00	0	
Bis(2-Ethylhexyl) phthalate (DEHP)	1000	0.00	0	
Benzyl butyl phthalate (BBP)	1000	0.00	0	
Dibutyl phthalate (DBP)	1000	0.00	0	
Diisobutyl phthalate (DIBP)	1000	0.00	0	