

Fair-Rite P/N 2643251002

43 Material Grade

Nominal Chemical Composition

Supporting notes:

1. RoHS Conversion Date= 1/1/2005
2. RoHS Compliance Marking is

Contained on Shipping Labels

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 104.0	Compound Weight (g) Breakdown of 43 Material
Fe2O3	1309-37-1	65	67.60	
ZnO	1314-13-2	21	21.84	
NiO	1313-99-1	10	10.40	
CuO	1317-38-0	4	4.16	

Calculated Maximum Levels of RoHS Restricted Substances Present in 43 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	Wt of core (g)= 104.0	RoHS Impurity Substance Weight (g) Breakdown of 43 Material
Cr+6	1000	0	0	
Cd	100	6.10	0.0006344	
Hg	1000	0.10	0.0000104	
Pb	1000	11.00	0.001144	
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	