

Fair-Rite P/N **2643665702**

43 Material Grade

Nominal Chemical Composition

Compound	CAS Number	wt %	Wt of core (g)=
			23.10
Fe2O3	1309-37-1	65	15.015
ZnO	1314-13-2	21	4.851
NiO	1313-99-1	10	2.310
CuO	1317-38-0	4	0.924

Compound Weight
(g) Breakdown of 43
Material

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 43 Material Grade

Impurity Substance	RoHS Threshold (ppm)	ppm	Substance Weight (g)
Hexavalent chromium (Cr+6)	1000	0.00	0
Cadmium (Cd)	100	6.10	0.00014091
Mercury (Hg)	1000	0.10	0.00000231
Lead (Pb)	1000	11.00	0.0002541
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

RoHS Impurity
Substance Weight (g)
Breakdown of 43
Material