

Fair-Rite P/N 2643000801

43 Material Grade

Nominal Chemical Composition

Compound	CAS Number	wt %	Wt of core (g)=
			1.00
Fe2O3	1309-37-1	65	0.650
ZnO	1314-13-2	21	0.210
NiO	1313-99-1	10	0.100
CuO	1317-38-0	4	0.040

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	0.0000061
Mercury (Hg)	1000	0.10	0.0000001
Lead (Pb)	1000	11.00	0.000011
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