

Fair-Rite P/N 2631302502

Nominal Chemical Composition

31 Material Grade

Compound	CAS Number	Wt of core (g)= wt %	0.275 Compound Weight (g)
Iron oxide (Fe ₂ O ₃)	1309-37-1	65	0.17875
Zinc oxide (ZnO)	1314-13-2	14	0.03850
Manganese oxide (MnO)	1344-43-0	21	0.05775

Calculated Maximum Levels of RoHS Restricted Substances Present in 31 Material Grade

Impurity Substance	RoHS Threshold (ppm):	ppm	Substance Weight (g)
Hexavalent chromium (Cr+6)	1000	0.00	0
Cadmium (Cd)	100	4.69	1.28975E-06
Mercury (Hg)	1000	0.19	5.225E-08
Lead (Pb)	1000	11.30	3.1075E-06
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

Supporting notes:

P/N 2631302502 consists of 31 material grade core.

RoHS Conversion Date= 1/1/2005

RoHS Compliance Marking is Contained on Shipping Labels