# Fair-Rite P/N 2643626002

## 43 Material Grade

# **Nominal Chemical Composition**

Wt of core (g)=

Compound	CAS Number	<u>wt %</u>	380.0	
Fe2O3	1309-37-1	65	247.00	247.00 Compound Weight 79.80 (g) Breakdown of 43
ZnO	1314-13-2	21	79.80	
NiO	1313-99-1	10	38.00	Material
CuO	1317-38-0	4	15.20	waterial

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

Wt of core (g)=

Impurity Substance	RoHS Threshold (ppm)	ppm	380.0	
Cr+6	1000	0.00	0	
Cd	100	6.10	0.002318	RoHS Impurity
Hg	1000	0.10	0.000038	Substance Weight
Pb	1000	11.00	0.00418	(g) Breakdown of 43 Material
PBB	1000	0.00	0	Waterial
PBDE	1000	0.00	0	

#### Supporting notes:

- 1 P/N 2643626002 consists of:
- a core 43 Material Grade
- 2 RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is Contained on Shipping Labels

2643626002 RoHS Fair-Rite Products Corp. Compiled by Rich Eckmann