Fair-Rite P/N 7878400321

78 Material Grade

Nominal Chemical Composition

Wt of core set (g)=

Compound	CAS Number	<u>wt %</u>	10.5	
Fe2O3	1309-37-1	69	7.25	Compound Weight
MnO	1344-43-0	22	2.31	(g) Breakdown of 78
ZnO	1314-13-2	9	0.95	Material

Calculated Maximum Levels of RoHS Restricted Substances Present in 78 Material Grade

Wt of core set (g)=

Impurity Substance	RoHS Threshold (ppm)	<u>ppm</u>	10.5	
Cr+6	1000	ND	ND	
Cd	100	ND	ND	RoHS Impurity
Hg	1000	ND	ND	Substance Weight
Pb	1000	ND	ND	(g) Breakdown of 78
PBB	1000	ND	ND	Material
PBDE	1000	ND	ND	

- Supporting notes: 1. P/N 7878400321 consists of:
- 2 cores 78 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is **Contained on Shipping Labels**