Fair-Rite P/N 9478201002

78 Material Grade

Nominal Chemical Composition

Wt of core set (g)=

Compound	CAS Number	<u>wt %</u>	1.20	
Fe2O3	1309-37-1	69	0.828	Compound Weight
MnO	1344-43-0	22	0.264	(g) Breakdown of 78
ZnO	1314-13-2	9	0.108	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>	1.20	
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 9478201002 consists of:
- 2 cores 78 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is **Contained on Shipping Labels**