# Fair-Rite P/N 8995121221

#### 95 Material Grade

### **Nominal Chemical Composition**

Wt of core set (g)=

| Compound | CAS Number | <u>wt %</u> | 1.80  |                     |
|----------|------------|-------------|-------|---------------------|
| Fe2O3    | 1309-37-1  | 71          | 1.278 | Compound Weight     |
| MnO      | 1344-43-0  | 22          | 0.396 | (g) Breakdown of 95 |
| ZnO      | 1314-13-2  | 7           | 0.126 | Material            |

## Calculated Maximum Levels of RoHS Restricted Substances Present in 95Material Grade

Wt of core set (g)=

| Impurity Substance | RoHS Threshold (ppm) | <u>ppm</u> | 1.80 | ]                   |
|--------------------|----------------------|------------|------|---------------------|
| Cr+6               | 1000                 | ND         | ND   |                     |
| Cd                 | 100                  | ND         | ND   | RoHS Impurity       |
| Hg                 | 1000                 | ND         | ND   | Substance Weight    |
| Pb                 | 1000                 | ND         | ND   | (g) Breakdown of 95 |
| PBB                | 1000                 | ND         | ND   | Material            |
| PBDE               | 1000                 | ND         | ND   |                     |

- Supporting notes: 1. P/N 8995121221 consists of:
- 2 cores 95 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is **Contained on Shipping Labels**