# Fair-Rite P/N 2675540002

#### 75 Material Grade

## **Nominal Chemical Composition**

Wt of core (g)=

| Compound | CAS Number | <u>wt %</u> | 17.70  |                     |
|----------|------------|-------------|--------|---------------------|
| Fe2O3    | 1309-37-1  | 68          | 12.036 | Compound Weight     |
| MnO      | 1344-43-0  | 17          | 3.009  | (g) Breakdown of 75 |
| ZnO      | 1314-13-2  | 15          | 2.655  | Material            |

## Calculated Maximum Levels of RoHS Restricted Substances Present in 75 Material Grade

Wt of core (g)=

| Impurity Substance | RoHS Threshold (ppm) | ppm  | 17.7       |  |
|--------------------|----------------------|------|------------|--|
| Cr+6               | 1000                 | 0.00 | 0          |  |
| Cd                 | 100                  | 3.90 | 0.00006903 | RoHS Impurity<br>Substance Weight<br>(g) Breakdown of 75<br>Material |
| Hg                 | 1000                 | 0.00 | 0          |  |
| Pb                 | 1000                 | 6.50 | 0.00011505 |  |
| PBB                | 1000                 | 0.00 | 0          |  |
| PBDE               | 1000                 | 0.00 | 0          |  |

- Supporting notes:
  1. P/N 2675540002 consists of:
- a core 75 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is **Contained on Shipping Labels**