Fair-Rite P/N 2675625102

75 Material Grade

Nominal Chemical Composition

Wt of core (g)=

| Compound | CAS Number | <u>wt %</u> | 20.50 | |
|----------|------------|-------------|--------|---------------------|
| Fe2O3 | 1309-37-1 | 68 | 13.940 | Compound Weight |
| MnO | 1344-43-0 | 17 | 3.485 | (g) Breakdown of 75 |
| ZnO | 1314-13-2 | 15 | 3.075 | Material |

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

Wt of core (g)=

| Impurity Substance | RoHS Threshold (ppm) | ppm | 20.5 | |
|--------------------|----------------------|------|------------|---------------------------------|
| Cr+6 | 1000 | | 0 | |
| Cd | 100 | 3.90 | 0.00007995 | RoHS Impurity |
| Hg | 1000 | 0.00 | 0 | Substance Weight |
| Pb | 1000 | 6.50 | 0.00013325 | (g) Breakdown of 75 Material |
| PBB | 1000 | 0.00 | 0 | |
| PBDE | 1000 | 0.00 | 0 | |

- Supporting notes:
 1. P/N 2675625102 consists of:
- a core 75 Material Grade
- 2. RoHS Conversion Date= 1/1/2005
- 3. RoHS Compliance Marking is **Contained on Shipping Labels**