

Fair-Rite P/N **9277002002**

77 Material Grade

Nominal Chemical Composition

| <u>Compound</u> | <u>CAS Number</u> | <u>wt %</u> | Wt of core (g)= 17.0 | |
|-----------------|-------------------|-------------|--------------------------------|--|
| Fe2O3 | 1309-37-1 | 69 | 11.73 | Compound Weight (g) Breakdown of 77 Material |
| MnO | 1344-43-0 | 22 | 3.74 | |
| ZnO | 1314-13-2 | 9 | 1.53 | |

- Supporting notes:
 1. RoHS Conversion Date= 1/1/2005
 2. RoHS Compliance Marking is
 Contained on Shipping Labels

Calculated Maximum Levels of RoHS Restricted Substances Present in 77 Material Grade

| <u>Impurity Substance</u> | <u>RoHS Threshold (ppm)</u> | <u>ppm</u> | Wt of core (g)= 17.0 | |
|---------------------------|-----------------------------|-------------|--------------------------------|--|
| Cr+6 | 1000 | 0.00 | 0 | RoHS Impurity Substance Weight (g) Breakdown of 77 Material |
| Cd | 100 | 2.52 | 0.000042908 | |
| Hg | 1000 | 0.12 | 0.000002108 | |
| Pb | 1000 | 6.48 | 0.00011016 | |
| PBB | 1000 | 0.00 | 0 | |
| PBDE | 1000 | 0.00 | 0 | |