

# Fair-Rite P/N 9598444502

## 98 Material Grade

## Nominal Chemical Composition

| Wt of core set (g)= |                   |             |             |
|---------------------|-------------------|-------------|-------------|
| <u>Compound</u>     | <u>CAS Number</u> | <u>wt %</u> | <b>94.0</b> |
| Fe2O3               | 1309-37-1         | 71          | 66.74       |
| MnO                 | 1344-43-0         | 21          | 19.74       |
| ZnO                 | 1314-13-2         | 8           | 7.52        |

Compound Weight  
(g) Breakdown of 98  
Material

Supporting notes:

1. P/N 9598444502 consists of:  
2 cores 98 Material Grade
2. RoHS Conversion Date= 1/1/2005
3. RoHS Compliance Marking is  
Contained on Shipping Labels

## Calculated Maximum Levels of RoHS Restricted Substances Present in 98 Material Grade

| Wt of core set (g)=       |                             |            |             |
|---------------------------|-----------------------------|------------|-------------|
| <u>Impurity Substance</u> | <u>RoHS Threshold (ppm)</u> | <u>ppm</u> | <b>94.0</b> |
| Cr+6                      | 1000                        | ND         | ND          |
| Cd                        | 100                         | ND         | ND          |
| Hg                        | 1000                        | ND         | ND          |
| Pb                        | 1000                        | ND         | ND          |
| PBB                       | 1000                        | ND         | ND          |
| PBDE                      | 1000                        | ND         | ND          |

RoHS Impurity  
Substance Weight  
(g) Breakdown of 98  
Material