

Fair-Rite P/N 6278180121

78 Material Grade

Nominal Chemical Composition

| <u>Compound</u> | <u>CAS Number</u> | <u>wt %</u> | Wt of core set (g)= | |
|-----------------|-------------------|-------------|---------------------|--|
| | | | 5.5 | |
| Fe2O3 | 1309-37-1 | 69 | 3.80 | Compound Weight (g) Breakdown of 78 Material |
| MnO | 1344-43-0 | 22 | 1.21 | |
| ZnO | 1314-13-2 | 9 | 0.50 | |

Supporting notes:

1. P/N 6278180121 consists of:
 - 2 cores 78 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 78 Material Grade

| <u>Impurity Substance</u> | <u>RoHS Threshold (ppm)</u> | <u>ppm</u> | Wt of core set (g)= | |
|---------------------------|-----------------------------|------------|---------------------|--|
| | | | 5.5 | |
| Cr+6 | 1000 | ND | ND | RoHS Impurity Substance Weight (g) Breakdown of 78 Material |
| Cd | 100 | ND | ND | |
| Hg | 1000 | ND | ND | |
| Pb | 1000 | ND | ND | |
| PBB | 1000 | ND | ND | |
| PBDE | 1000 | ND | ND | |