

Fair-Rite P/N 2631626202

Nominal Chemical Composition

31 Material Grade

| Compound | CAS Number | Wt of core (g)= wt % | 278.00 Compound Weight (g) |
|--|------------|-------------------------|-------------------------------|
| Iron oxide (Fe ₂ O ₃) | 1309-37-1 | 65 | 180.70 |
| Zinc oxide (ZnO) | 1314-13-2 | 14 | 38.92 |
| Manganese oxide (MnO) | 1344-43-0 | 21 | 58.38 |

Calculated Maximum Levels of RoHS Restricted Substances Present in 31 Material Grade

| Impurity Substance | RoHS Threshold (ppm): | ppm | Substance Weight (g) |
|------------------------------------|-----------------------|-------|----------------------|
| Hexavalent chromium (Cr+6) | 1000 | 0.00 | 0 |
| Cadmium (Cd) | 100 | 4.69 | 0.00130382 |
| Mercury (Hg) | 1000 | 0.19 | 0.00005282 |
| Lead (Pb) | 1000 | 11.30 | 0.0031414 |
| Polybrominated biphenyl (PBB) | 1000 | 0.00 | 0 |
| Polybrominated diphenyl (PBDE) | 1000 | 0.00 | 0 |
| Bis(2-Ethylhexyl) phthalate (DEHP) | 1000 | 0.00 | 0 |
| Benzyl butyl phthalate (BBP) | 1000 | 0.00 | 0 |
| Dibutyl phthalate (DBP) | 1000 | 0.00 | 0 |
| Diisobutyl phthalate (DIBP) | 1000 | 0.00 | 0 |

Supporting notes:

P/N 2631626202 consists of 31 material grade core.

RoHS Conversion Date= 1/1/2005

RoHS Compliance Marking is Contained on Shipping Labels