

Fair-Rite P/N 5978003821

78 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 106.0	
Fe2O3	1309-37-1	69	73.14	Compound Weight (g) Breakdown of 78 Material
MnO	1344-43-0	22	23.32	
ZnO	1314-13-2	9	9.54	

Supporting notes:

1. P/N 5978003821 consists of:
 - a core 78 Material Grade
2. RoHS Conversion Date= 1/1/2005
3. RoHS Compliance Marking is Contained on Shipping Labels

URETHANE COATING

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	2.054	
Calcium Carbonate	471-34-1	49	0.0000	Component Weight (g) Breakdown of Thermo-set Plastic Coating
Titanium Dioxide	13463-67-7	17	0.0000	
Methyl n-Amyl Ketone	110-43-0	12	0.0000	
Methyl Isobutyl Ketone	108-10-1	3	0.0000	
Xylene	1330-20-7	2	0.0000	
Ethyl benzene	100-41-4	0.3	0.0000	
Quartz	14808-60-7	0.2	0.0000	
Misc.	--	16.5	0.0000	

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 (g)= 106.0	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 78 Material
Cd	100	0.00	0	
Hg	1000	0.00	0	
Pb	1000	0.00	0	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	