

Fair-Rite P/N **5975001821**

75 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	<u>Wt of core (g)=</u> 7.20	
Fe2O3	1309-37-1	68	4.896	Compound Weight (g) Breakdown of 75 Material
MnO	1344-43-0	17	1.224	
ZnO	1314-13-2	15	1.080	

Supporting notes:

1. P/N 5975001821 consists of:
 - a core 75 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>	<u>Wt of core (g)=</u> 0.365	
Calcium Carbonate	471-34-1	49	0.1789	Component Weight (g) Breakdown of Thermo-set Plastic Coating
Titanium Dioxide	13463-67-7	17	0.0621	
Methyl n-Amyl Ketone	110-43-0	12	0.0438	
Methyl Isobutyl Ketone	108-10-1	3	0.0110	
Xylene	1330-20-7	2	0.0073	
Ethyl benzene	100-41-4	0.3	0.0011	
Quartz	14808-60-7	0.2	0.0007	
Misc.	--	16.5	0.0602	

Calculated Maximum Levels of RoHS Restricted Substances Present in 75 Material Grade

<u>Impurity Substance</u>	<u>RoHS Threshold (ppm)</u>	<u>ppm</u>	<u>Wt of core (g)=</u> 7.2	
Cr+6	1000	0.00	0	RoHS Impurity Substance Weight (g) Breakdown of 75 Material
Cd	100	3.90	0.00002808	
Hg	1000	0.00	0	
Pb	1000	6.50	0.0000468	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	