

Fair-Rite P/N **5975003821**

75 Material Grade

Nominal Chemical Composition

<u>Compound</u>	<u>CAS Number</u>	<u>wt %</u>	Wt of core (g)= 106.00	
Fe2O3	1309-37-1	68	72.080	Compound Weight (g) Breakdown of 75 Material
MnO	1344-43-0	17	18.020	
ZnO	1314-13-2	15	15.900	

Supporting notes:

1. P/N 5975003821 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>	2.054	
Calcium Carbonate	471-34-1	49	1.0065	Component Weight (g) Breakdown of Thermo-set Plastic Coating
Titanium Dioxide	13463-67-7	17	0.3492	
Methyl n-Amyl Ketone	110-43-0	12	0.2465	
Methyl Isobutyl Ketone	108-10-1	3	0.0616	
Xylene	1330-20-7	2	0.0411	
Ethyl benzene	100-41-4	0.3	0.0062	
Quartz	14808-60-7	0.2	0.0041	
Misc.	--	16.5	0.3389	

Calculated Maximum Levels of RoHS Restricted Substances Present in 75 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 75 Material
Cd	100	3.90	0.0004134	
Hg	1000	0.00	0	
Pb	1000	6.50	0.000689	
PBB	1000	0.00	0	
PBDE	1000	0.00	0	