



Atritor Limited, P.O. Box 101, Edgwick Park Industrial Estate, Canal Road, Coventry CV6 5RD
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City of Coventry
 Environmental Services
 Coventry City Council
 Coventry CV1 1NH

For the attention of Mr Neil Chaplin

Solvent used between the period

01/01/11 & 31/12/11

<u>Supplier</u>	<u>Product Name</u>	<u>Quantity purchased</u>	<u>% Solvent</u>	<u>Chemical Name</u>	<u>UN or CAS Number</u>
James Durran	Dursol	0.120Tonnes = 180ltrs	67 33	Ethanol Isopropanol	1170 67-63-0
James Durran	RSB 1502	0.480Tonnes = 360ltrs	2 - 5	Isopropanol	67-63-0
Estimated oil based paints used					
	Paint	See attached sheet; Trimite VOC report – 01/01/11 to 31/12/11			

Binder Chemicals used between the period

01/01/11 & 31/12/11

<u>Supplier</u>	<u>Product Name</u>	<u>Quantity purchased</u>	<u>Type</u>	<u>Chemical Name</u>	<u>UN or CAS Number</u>
Eurotek	Permabind 400 series Resin	3600 Kgs	Alkali Phenolic	Phenol 1 – 5% Potassium Hydroxide 5 – 20% Formaldehyde <1%	108-95-2 1310-58-3 50-00-0
Eurotek	Permabind Plus 6 Hardener	1000 Kgs	Hardener	Triacatin >90%	102-76-1

Signature.....

Date...09.02.12

R T Percival

www.atritor.com



Directors: S.N.Rosin M.A.,C.Eng.,F.Inst.E., D.J. Wilkinson B.Sc.,C.Eng.,M.Inst.E., S.J. Cheesmore B.Sc., J.H. Wilkinson B Eng.
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 Registered Number: 1481073 England V.A.T. Reg No. GB 307344477



ATRITOR LTD
VOC Calculation
Customer No:152477

01/01/11 – 31/12/11

Product	Usage Litres	SG Kg/L	Total Mass Kg	Solids %	Solid Mass Kg	VOC g/l	VOC Mass Kg
40/GP1	145	1.269	184.005	59.500	109.483	514.200	74.559
C105/Q58/9	10	0.951	9.510	55.500	5.278	423.200	4.232
D7022/Q58/9	10	0.956	9.560	55.600	5.315	424.100	4.241
D9010/Q58/9	40	1.099	43.960	62.200	27.343	415.000	16.600
N10C33/Q58/9	30	1.083	32.490	62.900	20.436	401.790	12.054
QT14	70	0.771	53.970	0.000	0.000	771.000	53.970
ST60	100	0.876	87.600	0.000	0.000	876.000	87.600
Total Usage -	405		421.095		167.856		253.256

$$\frac{\text{VOC Mass}}{\text{Overall Mass}} \times 100 = 60.142 \%$$

$$\frac{\text{VOC Mass}}{\text{Solids Mass}} = 1.509$$

2005 Target	(5 – 15 tonnes/annum) = 47% or 0.9 (15+ tonnes/annum) = 36% or 0.56
2007 Target	(5 – 15 tonnes/annum) = 37.5% or 0.6 (15+ tonnes/annum) = 27% or 0.37