

ATRITOR LTD
VOC Calculation
Customer No:152477

01/01/12 – 31/12/12

Product	Usage Litres	SG Kg/L	Total Mass Kg	Solids %	Solid Mass Kg	VOC g/l	VOC Mass Kg
40/GP1	170	1.269	215.730	59.500	128.359	514.200	87.414
C105/Q58/9	30	0.951	28.530	55.500	15.834	423.200	12.696
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
QT14	65	0.771	50.115	0.000	0.000	771.000	50.115
ST60	120	0.876	105.120	0.000	0.000	876.000	105.120
Total Usage -	435		453.015		176.852		276.186

$\frac{\text{VOC Mass}}{\text{Overall Mass}} \times 100 =$	60.966 %
$\frac{\text{VOC Mass}}{\text{Solids Mass}} =$	1.562

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