

## ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - MULTIPLE MACHINES

Site: **Huntingdon 6664**

Year:

Month and Year	Monthly weight of work processed				Monthly weight of solvent used				Monthly solvent emitted per kg of work processed	Estimated still residue  (Use this to check the total for each method of still cleaning against your waste collection notes, adjust the final months figure as necessary to correspond)			
	a				b				l = Total b × 1000 ÷ Total a				
	(kg)				(kg)					(litres)			
	Machine 1	Machine 2	Machine 3	Machine 4	Machine 1	Machine 2	Machine 3	Machine 4	(g/kg)	Machine 1	Machine 2	Machine 3	Machine 4
	915	1332	0	0	124.80	0.00	0.00	0.00	55.54	20.0	10.0		
	1145	1349	0	0	0.00	0.00	0.00	0.00		20.0	10.0		
	1637	1915	0	0	0.00	0.00	0.00	0.00		20.0	10.0		
	1045	1419	0	0	0.00	0.00	0.00	0.00		20.0	10.0		
	1316	1654	0	0	0.00	0.00	0.00	0.00		20.0	10.0		
	1746	2211	0	0	68.80	0.00	0.00	0.00	17.39	20.0	10.0		
	1397	1415	0	0	0.00	6.40	0.00	0.00		20.0	10.0		
	1406	1540	0	0	0.00	38.40	0.00	0.00		20.0	10.0		
	1797	1950	0	0	0.00	22.40	0.00	0.00		20.0	10.0		
	1448	1602	0	0	76.80	86.40	0.00	0.00	53.51	20.0	10.0		
	1443	1444	0	0	28.80	0.00	0.00	0.00	9.98	20.0	10.0		
	1903	1939	0	0	12.80	22.40	0.00	0.00	9.16	20.0	10.0		
Sub Totals	17198	19770			312.00	176.00				240.0	120.0		

Annual Spot Cleaning Correction Factor (see Note 2):
<b>m</b>
(kg)
<b>10</b>

Total annual weight of work processed	Total annual weight of solvent used
<b>n</b> = Total a	<b>p</b> = Total b + m
(kg)	(kg)
<b>36968</b>	<b>498.00</b>

	Annual total of solvent emitted per kg of work processed
	q
	= p × 1000 ÷ n
	(g/kg)
Annual result	13.47

Weight of work required to comply with regulations (kg):	<b>24900</b>
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Complies with Regulations?	<b>YES</b>
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1. Refer to written explanation of regulations for more details.
2. If solvent borne spot cleaners are used, add 6.5kg for perc or 10kg for other solvents or actual solvent content used, as advised by your Supplier.
3. The centre column provides the weight of solvent in grams emitted per kg of work processed (g/kg), this is needed to satisfy the legal requirement.