

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - MULTIPLE MACHINES

Site: **Huntingdon 6664**

Year: **:010/2011**

Month and Year	Monthly weight of work processed				Monthly weight of solvent used				Monthly solvent emitted per kg of work processed	Estimated still residue			
	a				b					l = Total b × 1000 ÷ Total a	(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)		
	(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
Nov 2010	1356	1504	0	0	41.60	41.60	0.00	0.00	29.09	40.0	40.0		
Dec 2010	1479	1410	0	0	0.00	0.00	0.00	0.00		40.0	40.0		
Jan 2011	1236	1316	0	0	73.60	9.60	0.00	0.00	32.60	40.0	40.0		
Feb 2011	1353	1453	0	0	25.60	0.00	0.00	0.00	9.12	40.0	40.0		
Mar 2011	1311	1394	0	0	9.60	1.60	0.00	0.00	4.14	40.0	40.0		
Apr 2011	1698	1823	0	0	57.60	73.60	0.00	0.00	37.26	40.0	40.0		
May 2011	1437	1499	0	0	0.00	0.00	0.00	0.00		40.0	40.0		
June 2011	1449	1804	0	0	41.60	41.60	0.00	0.00	25.58	40.0	40.0		
Jul 2011	1861	1984	0	0	41.60	0.00	0.00	0.00	10.82	40.0	40.0		
Aug 2011	1431	1478	0	0	0.00	0.00	0.00	0.00		40.0	40.0		
Sept 2011	1692	1968	0	0	41.60	41.60	0.00	0.00	22.73	40.0	40.0		
Oct 2011	1591	1591	0	0	25.60	25.60	0.00	0.00	16.09	40.0	40.0		
Sub Totals	17894	19224			358.40	235.20				480.0	480.0		

Annual Spot Cleaning Correction Factor (see Note 2):
m
(kg)
10

Total annual weight of work processed	Total annual weight of solvent used
n	p
= Total a	= Total b + m
(kg)	(kg)
37118	603.60

Annual total of solvent emitted per kg of work processed	
q	
= p × 1000 ÷ n	
(g/kg)	
Annual result	16.26

Weight of work required to comply with regulations (kg):	30180
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Complies with Regulations?	YES
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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.