

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - MULTIPLE MACHINES

Site: **Eynesbury Dry Cleaners**

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			
	a				b					I = 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
Jan 2010	630	847	532	0	14.40	19.20	3.20	0.00	18.32				
Feb 2010	684	1023	595	0	0.00	0.00	9.60	0.00					
March 2010	720	935	574	0	28.80	28.80	28.80	0.00	38.76				
April 2010	846	836	532	0	0.00	0.00	0.00	0.00		60.0		60.0	
May 2010	1152	1243	770	0	32.00	28.80	40.00	0.00	31.85		60.0		
June 2010	684	902	504	0	0.00	0.00	0.00	0.00					
July 2010	756	947	693	0	28.80	28.80	28.80	0.00	36.06				
August 2010	594	836	525	0	0.00	0.00	0.00	0.00					
Sept 2010	864	880	560	0	16.00	0.00	16.00	0.00	13.89				
Oct 2010	1116	1144	686	0	0.00	0.00	0.00	0.00					
Nov 2010	1044	902	595	0	24.00	32.00	9.60	0.00	25.82				
Dec 2010	990	0	546	0	0.00	0.00	0.00	0.00					
Sub Totals	10080	10495	7112		144.00	137.60	136.00			60.0	60.0	60.0	

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

Total annual weight of work processed	Total annual weight of solvent used
n	p
= Total a	= Total b + m
(kg)	(kg)
27687	417.60

Annual total of solvent emitted per kg of work processed	
q	
= p × 1000 ÷ n	
(g/kg)	
Annual result	15.08

Weight of work required to comply with regulations (kg):	20880
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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.