

C	D	R	SHOP	DATE	LSOL	KGDC	DRUMS
1	4	1	1503	26/09/2009	30	328	1
1	4	1	1503	19/09/2009	0	263	0
1	4	1	1503	12/09/2009	30	359	0
1	4	1	1503	05/09/2009	0	332	0
1	4	1	1503	29/08/2009	20	303	0
1	4	1	1503	22/08/2009	30	320	1
1	4	1	1503	15/08/2009	0	593	0
1	4	1	1503	08/08/2009	0	333	0
1	4	1	1503	01/08/2009	40	286	0
1	4	1	1503	25/07/2009	0	172	0
1	4	1	1503	18/07/2009	40	346	0
1	4	1	1503	11/07/2009	0	330	0
1	4	1	1503	04/07/2009	40	377	0
1	4	1	1503	27/06/2009	0	372	1
1	4	1	1503	20/06/2009	40	314	0
1	4	1	1503	13/06/2009	0	302	0
1	4	1	1503	06/06/2009	40	364	0
1	4	1	1503	30/05/2009	0	318	0
1	4	1	1503	23/05/2009	50	377	0
1	4	1	1503	16/05/2009	0	412	0
1	4	1	1503	09/05/2009	40	283	0
1	4	1	1503	02/05/2009	0	329	0
1	4	1	1503	25/04/2009	40	402	0
1	4	1	1503	18/04/2009	0	393	1
1	4	1	1503	11/04/2009	30	330	0
1	4	1	1503	04/04/2009	0	393	0
1	4	1	1503	28/03/2009	30	368	0
1	4	1	1503	21/03/2009	0	343	0
1	4	1	1503	14/03/2009	20	274	0
1	4	1	1503	07/03/2009	0	324	0
1	4	1	1503	28/02/2009	30	312	0
1	4	1	1503	21/02/2009	0	334	0
1	4	1	1503	14/02/2009	20	246	1
1	4	1	1503	07/02/2009	0	289	0
1	4	1	1503	31/01/2009	30	357	0
1	4	1	1503	24/01/2009	30	290	0
1	4	1	1503	17/01/2009	0	312	0
1	4	1	1503	10/01/2009	40	302	0
1	4	1	1503	03/01/2009	0	293	0
1	4	1	1503	27/12/2008	0	222	0
1	4	1	1503	20/12/2008	80	323	1
1	4	1	1503	13/12/2008	0	415	0
1	4	1	1503	06/12/2008	0	394	0
1	4	1	1503	29/11/2008	40	302	0
1	4	1	1503	22/11/2008	0	337	0
1	4	1	1503	15/11/2008	0	318	0
1	4	1	1503	08/11/2008	30	356	0
1	4	1	1503	01/11/2008	0	446	0
1	4	1	1503	25/10/2008	40	404	0
1	4	1	1503	18/10/2008	0	397	1
1	4	1	1503	11/10/2008	36	430	0
1	4	1	1503	04/10/2008	0	370	0
Totals					896	17689	7

Solvent used(delivered) =896 Ltrs Perc
Weight of Dry Cleaning = 17689 Kg
Still residue removal - 7 drums x 120 ltrs = 840 Ltrs(60% allowance applied)
Spotting chemicals = 9

KEY	
LSOL	Litres of solvent delivered per week
KGDC	Weight of clothes cleaned per week
DRUMS	Number of still residue drums removed per week
	Figure amended at support centre due to data entry error

TRAINED STAFF	
Glenis	Chappell
Jane	Baldwin
Susan	Howard

Site: HUNTINGDON

Machine:

Month and year: Oct 08 - Sept 09

Week ending / Week No.

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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
17689					17689

Solvent used (litres)					Monthly Total (litres)
					c
896					896

Estimated still residue for month (litres)	d	840
Note: Estimate the amount of residue collected so that a draft solvent usage figure can be		

Still Type / Allowance factor

Method of still cleaning		Waste Allowance Factor	Total	Allowance
		e	d	f = e × d
Manual rake out		0.15	0	0
Pumped out	X	0.6	840	504

Nominal Monthly Solvent Use	(litres)	g = c - f	392
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Type of Solvent		Factor: specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted (should be less than 20)	Weight of solvent used
		(g/l)	(kg / l)	g / kg	(kg)
		h	j = a ÷ g	k = h ÷ j	b = g × (h ÷ 1000)
Perc	X	1600	45.13	35.46	627.20
Siloxane		970			
Hydrocarbon		970			
Other					

Solvent Usage Check : PROBLEM

Site:Year: 08/09

Month and Year	Monthly weight of work processed	Monthly weight of solvent used	Monthly solvent	Estimated still residue
	a	b	$\frac{l}{a} = b \times 1000$	(Use this to check the total for each method of still cleaning against your waste collection)
	(kg)	(kg)	(g/kg)	(litres)
Sept 09 - Sept 09	17689	627.20	35.46	840.0
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
	0	0.00		
Annual totals	17689	627.20		840.0
	n	= Total b		

Annual Spot Cleaning Correction Factor (see Note 2):	Total annual weight of solvent used	Annual total of solvent emitted per kg of work processed
m	p	$\frac{q}{n} = p \times 1000$
(kg)	(kg)	(g/kg)
10	637.20	36.02

Annual result

Weight of work required to comply with regulations (kg):	31860	Complies with Regulations?	NO
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1. Refer to written explanation of regulations for more details.
2. If solvent borne spot cleaners are used, enter either 10kg in the 'Annual Spot Cleaning Factor' or the total weight of the 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.