

**Solvent Inventory Daventry Road, Cheylesmore**

C	D	R	SHOP	DATE	LSOL	KGDC	DRUMS
1	4	1	1822	27/09/2008	0	202	0
1	4	1	1822	20/09/2008	0	154	0
1	4	1	1822	13/09/2008	10	221	0
1	4	1	1822	06/09/2008	0	198	0
1	4	1	1822	30/08/2008	0	179	0
1	4	1	1822	23/08/2008	0	304	0
1	4	1	1822	16/08/2008	0	333	0
1	4	1	1822	09/08/2008	0	271	0
1	4	1	1822	02/08/2008	0	176	0
1	4	1	1822	26/07/2008	0	180	1
1	4	1	1822	19/07/2008	0	115	0
1	4	1	1822	12/07/2008	0	223	0
1	4	1	1822	05/07/2008	0	226	0
1	4	1	1822	28/06/2008	0	215	0
1	4	1	1822	21/06/2008	0	208	0
1	4	1	1822	14/06/2008	0	211	0
1	4	1	1822	07/06/2008	0	133	0
1	4	1	1822	31/05/2008	0	225	0
1	4	1	1822	24/05/2008	0	186	0
1	4	1	1822	17/05/2008	20	177	0
1	4	1	1822	10/05/2008	0	150	0
1	4	1	1822	03/05/2008	0	215	0
1	4	1	1822	26/04/2008	0	225	0
1	4	1	1822	19/04/2008	0	137	0
1	4	1	1822	12/04/2008	0	489	0
1	4	1	1822	05/04/2008	0	0	0
1	4	1	1822	29/03/2008	0	266	2
1	4	1	1822	22/03/2008	0	160	0
1	4	1	1822	15/03/2008	0	205	0
1	4	1	1822	08/03/2008	0	225	0
1	4	1	1822	01/03/2008	0	230	0
1	4	1	1822	23/02/2008	0	215	0
1	4	1	1822	16/02/2008	0	269	0
1	4	1	1822	09/02/2008	0	247	0
1	4	1	1822	02/02/2008	0	166	0
1	4	1	1822	26/01/2008	10	196	0
1	4	1	1822	19/01/2008	0	258	0
1	4	1	1822	12/01/2008	0	198	0
1	4	1	1822	05/01/2008	0	186	0
1	4	1	1822	29/12/2007	0	130	0
1	4	1	1822	22/12/2007	0	271	0
1	4	1	1822	15/12/2007	0	212	0
1	4	1	1822	08/12/2007	0	204	0
1	4	1	1822	01/12/2007	0	185	0
1	4	1	1822	24/11/2007	10	216	0
1	4	1	1822	17/11/2007	0	243	0
1	4	1	1822	10/11/2007	0	190	0
1	4	1	1822	03/11/2007	0	208	0
1	4	1	1822	27/10/2007	0	250	0
1	4	1	1822	20/10/2007	0	291	1
1	4	1	1822	13/10/2007	0	255	0
1	4	1	1822	06/10/2007	0	235	0
<b>Totals</b>					50	11064	4

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
	Figure not entered at branch level

(Drum not included in calculation as residues from previous weeks)

Solvent used(delivered) = 50 Ltrs Siloxane  
 Weight of Dry Cleaning = 11064 Kg  
 Still residue removal - 3 drums x 120 ltrs = 360 Ltrs  
 Spotting chemicals =

Site: **Cheyelsmore**  
 Machine:

Month and year: **Oct 07 - Sept 08**

Week ending / Week No.

--	--	--	--	--

Weight of work processed (kg)

					Monthly Total Weight (kg)
					<b>a</b>
11064					11064

Solvent used (litres)

					Monthly Total (litres)
					<b>c</b>
50					50

Estimated still residue for month (litres)

<b>d</b>	360
----------	-----

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	Total	Allowance
		<b>e</b>	<b>d</b>	<b>f</b> = e × d
Manual rake out	x	0.15	360	54
Pumped out		0.6	0	0

Nominal Monthly Solvent Use	(litres)	<b>g = c - f</b>	<b>-4</b>
-----------------------------	----------	------------------	-----------

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)
	<b>h</b>	<b>j</b> = a ÷ g	<b>k</b> = h ÷ j	<b>b</b> = g × (h ÷ 1000)
Perc		1600		
Siloxane	x	970		
Hydrocarbon		970		
Other				

Solvent Usage Check : **OK**

Site:

Year: 07/08

Month and Year	Monthly weight of work processed	Monthly weight of solvent used	Monthly solvent	Estimated still residue (Use this to check the total for each method of still cleaning against your waste collection)
	a	b	$\frac{1}{b \times 1000} \div a$	
	(kg)	(kg)	(g/kg)	
July 07 - June 08	11167	0.00		360.0
	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		
Annual totals	11167	0.00		360.0
	n	= Total b		

Annual Spot Cleaning Correction Factor (see Note 2):
m
(kg)
0

Total annual weight of solvent used
p
= Total b + m
(kg)
0.00

Annual total of solvent emitted per kg of work processed
q
$= p \times 1000 \div n$
(g/kg)
0.00

Annual result

weight of work required to comply with regulations (kg):	0
--	---

Complies with Regulations?	YES
----------------------------	-----

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 total wt of 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.