Solvent Inventory Cannon Park

C	D	R	SHOP	DATE	LSOL	KGDC	DRUMS
1	4	1	1367	03/10/2009	40	140	0
1	4	1	1367	26/09/2009	0	156	0
1	4	1	1367	19/09/2009	0	174	0
1	4	1	1367	12/09/2009	0	184	1
1	4	1	1367	05/09/2009	40	122	0
1	4	1	1367	29/08/2009	0	50	0
1	4	1	1367	22/08/2009	0	0	0
1	4	1	1367	15/08/2009	0	150	0
1	4	1	1367	08/08/2009	10	129	0
1	4	1	1367	01/08/2009	0	162	0
1	4	1	1367	25/07/2009	40	166	0
1	4	1	1367	18/07/2009	0	75	0
1	4	1	1367	11/07/2009	0	48	0
1	4	1	1367	04/07/2009	0	180	0
1	4	1	1367	27/06/2009	0	155	0
1	4	1	1367	20/06/2009	0	154	0
1	4	1	1367	13/06/2009	0	137	0
1	4	1	1367	06/06/2009	0	175	0
1	4	1	1367	30/05/2009	0	219	0
1	4	1	1367	23/05/2009	20	193	0
1	4	1	1367	16/05/2009	0	0	0
1	4	1	1367	09/05/2009	0	217	0
1	4	1	1367	02/05/2009	0	217	0
1	4	1	1367	25/04/2009	0	162	0
1	4	1	1367	18/04/2009	0	0	0
1	4	1	1367	11/04/2009	0	166	0
1	4	1	1367	04/04/2009	0	176	0
1	4	1	1367	28/03/2009	0	116	0
1	4	1	1367	21/03/2009	0	196	0
1	4	1	1367	14/03/2009	0	181	0
1	4	1	1367	07/03/2009	0	88	0
1	4	1	1367	28/02/2009	0	0	0
1	4	1	1367	21/02/2009	0	172	0
1	4	1	1367	14/02/2009	0	38	0
1	4	1	1367	07/02/2009	0	111	1
1	4	1	1367	31/01/2009	0	141	0
1	4	1	1367	24/01/2009	10	168	0
1	4	1	1367	17/01/2009	0	185	0
1	4	1	1367	10/01/2009	0	175	0
1	4	1	1367	03/01/2009	0	11	0
1	4	1	1367	27/12/2008	0	0	0
1	4	1	1367	20/12/2008	20	146	0
1	4	1	1367	13/12/2008	0	180	0
1	4	1	1367	06/12/2008	0	194	0
1	4	1	1367	29/11/2008	0	190	0
1	4	1	1367	22/11/2008	50	237	0
1	4	1	1367	15/11/2008	0	186	0
1	4	1	1367	08/11/2008	0	214	0
1	4	1	1367	01/11/2008	0	178	0
1	4	1	1367	25/10/2008	0	224	0
1	4	1	1367	18/10/2008	0	156	0
1	4	1	1367	11/10/2008	0	0	0
					230	7194	2

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

Solvent used(delivered)	230
Weight of Dry Cleaning	7194
Still residue removal	240

Spotting chemicals = 1

Site: **Cannon Park**
Machine:

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

Week ending / Week No.

Weight of work processed (kg)

					Monthly Total Weight (kg)
					a
7194					7194

Solvent used (litres)

					Monthly Total (litres)
					c
230					230

Estimated still residue for month (litres) | **d** | 240

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
		e	**d**	**f** = e × d
Manual rake out		0.15	0	0
Pumped out	x	0.6	240	144

Nominal Monthly Solvent Use	(litres)	**g** = c - f	**86**

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	83.65	19.13	137.60
Siloxane		970			
Hydrocarbon		970			
Other					

Solvent Usage Check : | **OK**

Site: **Year:**   07/08

Month and Year	Monthly weight of work processed a (kg)	Monthly weight of solvent used b (kg)	Monthly solvent l = b × 1000 ÷ a (g/kg)	Estimated still residue (Use this to check the total for each method of still cleaning against your waste collection (litres)
Oct 08 - Oct 09	7194	137.60	19.13	240.0
	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		
Annual totals	7194	137.60		240.0
	n	= Total b		

Annual Spot Cleaning Correction Factor (see Note 2): m (kg)	Total annual weight of solvent used p = Total b + m (kg)	Annual total of solvent emitted per kg of work processed q = p × 1000 ÷ n (g/kg)
10	147.60	20.52
		Annual result

Weight of work required to comply with regulations (kg):	7380	Complies with Regulations?	NO

1. Refer to written explanation of regulations for more details.

2. If solvent borne spot cleaners are used, enter either10kg in the 'Annual Spot Cleaning Factor' or the total wt 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.