

201302988

Lennox

IBS/IBD

308 SHELDON

DRIVE
1/50001

9/6/2013

Dear Varuna

these are the right up to

end of June as well

we will send

every 3 months for you

Sorry for delay

Best regards John

Lennox Belsted

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Nov-12

Week ending/Week No:

03/11/2012	10/11/2012	17/11/2012	24/11/2012	01/12/2012
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
311.40	301.60	296.40	234.70	232.50	1,376.60

Solvent used (litres)					Monthly Total (Litres)
					c
3.00	3.00	3.00	3.00	3.00	15.00

Estimated still residue for month (litres)	d	25.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor	d	f = e x d
		e		
Manual rake out		0.15	25.00	3.75
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.25
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	122.36	13.08	20.92
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jan-13

Machine:

Week ending/Week No:

05/01/2013	12/01/2013	19/01/2013	26/01/2013	02/02/2013
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Weight of work processed (kg)

Monthly Total Weight (kg)

					a
174.60	279.10	192.20	153.10	187.70	986.70

Solvent used (litres)

Monthly Total (Litres)

					c
2.00	3.00	2.50	2.00	2.00	11.50

Estimated still residue for month (litres)

d	18.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	18.00	2.70
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	8.80
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	112.13	14.27	22.83
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Feb-13

Machine:

Week ending/Week No:

09/02/2013	16/02/2013	23/02/2013	02/03/2013
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
215.80	151.20	214.30	213.50	794.80

Solvent used (litres)				Monthly Total (Litres)
				c
2.50	2.00	2.50	2.50	9.50

Estimated still residue for month (litres)	d	16.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	16.00	2.40
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	7.10
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	111.94	14.29	22.87
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Mar-13

Machine:

Week ending/Week No:

09/03/2013	16/03/2013	23/03/2013	30/03/2013
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Weight of work processed (kg)

Monthly Total Weight (kg)

221.20	179.00	216.30	213.70	a
				830.20

Solvent used (litres)

Monthly Total (Litres)

2.50	2.00	2.00	2.50	c
				9.00

Estimated still residue for month (litres)

d	14.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	14.00	2.10
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	6.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	120.32	13.30	21.28
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Apr-13

Machine:

Week ending/Week No:

06/04/2013	13/04/2013	20/04/2013	27/04/2013
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
194.10	263.00	175.10	239.70	871.90

Solvent used (litres)				Monthly Total (Litres)
				c
2.50	3.00	2.00	2.50	10.00

Estimated still residue for month (litres)	d	16.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	16.00	2.40
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	7.60
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	114.72	13.95	22.31
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: May-13

Machine:

Week ending/Week No:

04/05/2013	11/05/2013	18/05/2013	25/05/2013	01/06/2013
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
238.30	276.90	257.90	261.20	239.90	1,274.20

Solvent used (litres)					Monthly Total (Litres)
					c
3.00	3.00	3.00	3.00	3.00	15.00

Estimated still residue for month (litres)	d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	20.00	3.00
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	12.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1800	106.18	15.07	24.11
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Jun-13

Week ending/Week No:

08/06/2013	15/06/2013	22/06/2013	29/06/2013
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Weight of work processed (kg)

Monthly Total Weight (kg)

267.90	235.80	272.00	255.10	a
				1,030.80

Solvent used (litres)

Monthly Total (Litres)

3.00	3.00	3.00	3.00	c
				12.00

Estimated still residue for month (litres)

d	16.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	16.00	2.40
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	9.60
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	107.38	14.90	23.84
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

Site: Lennox Belstead

MODEL F15511 FIBRAMATIC 15kg
 SERIAL NO 054020114
 END MAY
 N Gas Refillings
 Year: WE ~~2012~~

Month and Year	Monthly weight of work processed a (kg)	Monthly weight of solvent used b (kg)	Monthly solvent emitted per kg of work processed I = b x 1000 / a (g / kg)	Estimated still residue (litres)
Nov-09	0.00	#DIV/0!	#DIV/0!	0.00
Dec-09	0.00	#DIV/0!	#DIV/0!	0.00
Jan-10	0.00	#DIV/0!	#DIV/0!	0.00
Feb-10	0.00	#DIV/0!	#DIV/0!	0.00
Mar-10	0.00	#DIV/0!	#DIV/0!	0.00
Apr-10	0.00	#DIV/0!	#DIV/0!	0.00
May-10	376.70	18.69	13.20	5.00
Jun-10	1,280.20	21.00	16.40	20.00
Jul-10	1,257.90	21.37	16.99	20.00
Aug-10	1,368.30	21.05	15.38	25.00
Sep-10	1,259.30	22.36	17.76	20.00
Oct-10	1,255.20	22.43	17.87	20.00
Annual totals	6,797.60	126.90		110.00
	n	= Total b		

(Use this to check the total for each method of still cleaning against your waste collection notes, adjust the final month's figure as necessary to correspond)

Annual Spot Cleaning Correction Factor (see Note 2):	
m	
(kg)	0.00

Total annual weight of solvent used	
p	
= Total b + m	
(kg)	126.90

Annual total of solvent emitted per kg of work processed	
q	
= p x 1000 / a	
(g / kg) ⁴	18.67

Weight of work required to comply with regulations (kg):	
= p x 50	6,345.00

For compliance the "Annual result" should be 20 or less

- a. Refer to written explanation of regulations for more details
- b. 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.
- c. 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.

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Oct-11

Week ending/Week No:

06/10/2012	13/10/2012	20/10/2012	27/10/2012	03/11/2012
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Weight of work processed (kg)

Monthly Total Weight (kg)

324.30	293.00	326.00	311.90	a
				1,255.20

Solvent used (litres)

Monthly Total (Litres)

3.50	3.50	3.50	3.50	c
				14.00

Estimated still residue for month (litres)

d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	20.00	3.00
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	114.11	14.02	22.43
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Sep-12

Machine:

Week ending/Week No:

06/09/2012	15/09/2012	22/09/2012	29/09/2012
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Weight of work processed (kg)				Monthly Total Weight (kg)
298.50	345.90	300.20	314.70	a 1,259.30

Solvent used (litres)				Monthly Total (Litres)
3.00	4.00	3.00	4.00	c 14.00

Estimated still residue for month (litres)	d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor	d	f = e x d
		e		
Manual rake out		0.15	20.00	3.00
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	114.48	13.98	22.36
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Aug-12

Machine:

Week ending/Week No:

04/08/2012	11/08/2012	18/08/2012	25/08/2012	01/09/2012
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
268.50	270.90	263.90	293.80	271.20	1,368.30

Solvent used (litres)					Monthly Total (Litres)
					c
3.00	3.00	3.00	3.00	3.00	15.00

Estimated still residue for month (litres)	d	25.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		d	f = e x d
	e			
Manual rake out	0.15		25.00	3.75
Pumped out	0.6			0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.25
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	121.63	13.16	21.05
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jul-12

Machine:

Week ending/Week No:

07/07/2012	14/07/2012	21/07/2012	28/07/2012	04/08/2012
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
331.40	341.00	328.00	257.50		1,257.90

Solvent used (litres)					Monthly Total (Litres)
					c
3.50	4.00	3.00	3.00		13.50

Estimated still residue for month (litres)	d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		d	f = e x d
	e			
Manual rake out	0.15		20.00	3.00
Pumped out	0.6			0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	10.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	119.80	13.36	21.37
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jun-12

Machine:

Week ending/Week No:

09/06/2012	16/06/2012	23/06/2012	30/06/2012
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Weight of work processed (kg)

Monthly Total Weight (kg)

312.40	339.20	295.00	333.60	a
				1,280.20

Solvent used (litres)

Monthly Total (Litres)

3.00	3.00	3.50	4.00	c
				13.50

Estimated still residue for month (litres)

d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		d	f = e x d
	e			
Manual rake out	0.15		20.00	3.00
Pumped out	0.6			0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	10.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	121.92	13.12	21.00
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: May-12

Machine:

Week ending/Week No:

05/05/2012	12/05/2012	19/05/2012	26/05/2012	02/06/2012
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
0.00	0.00	0.00	0.00	376.70	376.70

Solvent used (litres)					Monthly Total (Litres)
					c
0.00	0.00	0.00	0.00	3.50	3.50

Estimated still residue for month (litres)	d	5.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	5.00	0.75
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	2.75
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	136.98	11.68	18.69
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

Site: Lennox Belstead

Year:

WE 19 MAY 2012

Month and Year	Monthly weight of work processed a (kg)	Monthly weight of solvent used b (kg)	Monthly solvent emitted per kg of work processed I = b x 1000 / a (g / kg)	Estimated still residue (Use this to check the total for each method of still cleaning against your waste collection notes, adjust the final month's figure as necessary to correspond)
Nov-10	1,821.70	26.70	14.66	30.00
Dec-10	1,163.00	23.99	20.63	24.00
Jan-11	1,570.60	26.89	17.12	30.00
Feb-11	1,166.20	26.12	22.40	24.00
Mar-11	1,197.20	26.52	22.15	24.00
Apr-11	1,259.60	28.25	22.43	24.00
May-11	903.00	77.40	85.71	18.00
Jun-10	0.00	#DIV/0!	#DIV/0!	0.00
Jul-10	0.00	#DIV/0!	#DIV/0!	0.00
Aug-10	0.00	#DIV/0!	#DIV/0!	0.00
Sep-10	0.00	#DIV/0!	#DIV/0!	0.00
Oct-10	0.00	#DIV/0!	#DIV/0!	0.00
Annual totals	9,081.30	= Total b		174.00

Annual Spot Cleaning Correction Factor (see Note 2):	
m (kg)	3.33

Total annual weight of solvent used	
p = Total b + m (kg)	
#DIV/0!	

Weight of work required to comply with regulations (kg):	#DIV/0!
= p x 50	

Annual total of solvent emitted per kg of work processed	
q = p x 1000 / a (g / kg)	
#DIV/0!	

For compliance the "Annual result" should be 20 or less

MACHINE MTF2000

- a. Refer to written explanation of regulations for more details
- b. 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.
- c. 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.

Probe back PLATE
HAD TO REPLACE MACHINES
5 MAY

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Nov-11

Machine:

Week ending/Week No:

05/11/2011	12/11/2011	19/11/2011	26/11/2011	03/12/2011
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
359.20	375.10	363.10	337.80	386.50	1,821.70

Solvent used (litres)					Monthly Total (Litres)
					c
4.50	5.00	5.00	4.00	5.00	23.50

Estimated still residue for month (litres)	d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	30.00	4.50
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	19.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	95.88	16.69	26.70
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Dec-11

Machine:

Week ending/Week No:

10/12/2011	17/12/2011	24/12/2011	31/12/2011
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
332.00	357.40	315.50	158.10	1,163.00

Solvent used (litres)				Monthly Total (Litres)
				c
4.00	4.50	4.00	2.00	14.50

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	10.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	106.70	15.00	23.99
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jan-12

Machine:

Week ending/Week No:

07/01/2012	14/01/2012	21/01/2012	28/01/2012	04/02/2012
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
268.60	291.60	302.10	354.60	353.70	1,570.60

Solvent used (litres)					Monthly Total (Litres)
					c
4.00	4.00	4.00	4.50	4.50	21.00

Estimated still residue for month (litres)	d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	30.00	4.50
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres) -	g = c - f	16.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	95.19	16.81	26.89
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Feb-12

Machine:

Week ending/Week No:

11/02/2012	18/02/2012	25/02/2012	03/03/2012
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
306.60	311.50	250.50	297.60	1,166.20

Solvent used (litres)				Monthly Total (Litres)
				c
4.00	4.00	3.50	4.00	15.50

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	98.00	16.33	26.12
Sollocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Mar-12

Machine:

Week ending/Week No:

10/03/2012	17/03/2012	24/03/2012	31/03/2012
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Weight of work processed (kg)

Monthly Total Weight (kg)

				a
302.20	317.50	305.00	272.50	1,197.20

Solvent used (litres)

Monthly Total (Litres)

				c
4.00	4.00	4.00	4.00	16.00

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	12.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	96.55	16.57	26.52
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Apr-12

Machine:

Week ending/Week No:

07/04/2012	14/04/2012	21/04/2012	28/04/2012	
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
295.90	302.50	325.70	335.50	1,259.60

Solvent used (litres)				Monthly Total (Litres)
				c
4.50	4.00	4.50	4.50	17.50

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	13.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	90.62	17.66	28.25
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: May-12

Machine:

Week ending/Week No:

05/05/2012	12/05/2012	19/05/2012	26/05/2012	02/06/2012
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
289.60	251.20	362.20	0.00	0.00	903.00

Solvent used (litres)					Monthly Total (Litres)
					c
4.00	6.00	20.00	0.00	0.00	30.00

Estimated still residue for month (litres)	d	18.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	18.00	2.70
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	27.30
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	33.08	48.37	77.40
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: May-12

Machine:

Week ending/Week No:

05/05/2012	12/05/2012	19/05/2012	26/05/2012	02/06/2012
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Weight of work processed (kg)

Monthly Total Weight (kg)

289.60	251.20	362.20	0.00	0.00	a
					903.00

Solvent used (litres)

Monthly Total (Litres)

4.00	6.00	20.00	4.50	4.00	c
					38.50

Estimated still residue for month (litres)

d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	30.00	4.50
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	34.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	26.56	60.24	96.39
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

29/10/2018

Site: Lennox Belstead

Year:

Month and Year	Monthly weight of work processed a (kg)	Monthly weight of solvent used b (kg)	Monthly solvent emitted per kg of work processed $I = b \times 1000 / a$ (g / kg)	Estimated still residue (litres)
Nov-10	1,598.70	25.62	16.03	30.00
Dec-10	1,037.90	26.89	25.90	24.00
Jan-11	1,543.00	25.72	16.67	30.00
Feb-11	1,126.50	27.04	24.01	24.00
Mar-11	1,127.00	27.03	23.98	24.00
Apr-11	1,373.20	26.85	19.55	24.00
May-11	1,673.20	25.25	15.09	30.00
Jun-11	1,248.10	25.43	20.38	24.00
Jul-11	1,302.00	27.33	20.99	24.00
Aug-11	1,563.90	26.36	16.96	30.00
Sep-11	1,368.00	27.88	20.38	24.00
Oct-11	1,364.60	28.89	21.17	24.00
Annual totals	16,316.10	320.28		312.00
	n	= Total b		

(Use this to check the total for each method of still cleaning against your waste collection notes, adjust the final month's figure as necessary to correspond)

Annual Spot Cleaning Correction Factor (see Note 2):	
m (kg)	3.33

Weight of work required to comply with regulations (kg):	
= $p \times 50$	16,180.68

Total annual weight of solvent used	
p = Total b + m (kg)	323.61

Annual total of solvent emitted per kg of work processed	
q = $p \times 1000 / a$ (g / kg)	19.83

For compliance the "Annual result" should be 20 or less

- a. Refer to written explanation of regulations for more details
- b. 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.
- c. 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.

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Nov-10

Machine:

Week ending/Week No:

06/11/2010	13/11/2010	20/11/2010	27/11/2010	04/12/2010
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
339.00	278.00	334.80	275.30	371.60	1,598.70

Solvent used (litres)					Monthly Total (Litres)
					c
4.00	4.00	4.00	4.00	4.50	20.50

Estimated still residue for month (litres)	d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	30.00	4.50
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	16.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc.	1600	99.92	16.01	25.62
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Dec-10

Machine:

Week ending/Week No:

11/12/2010	18/12/2010	25/12/2010	01/01/2011
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Weight of work processed (kg)

Monthly Total Weight (kg)

271.80	336.60	305.90	123.60	a
				1,037.90

Solvent used (litres)

Monthly Total (Litres)

4.00	4.00	4.50	2.00	c
				14.50

Estimated still residue for month (litres)

d 24.00

Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor	d	f = e x d
		e		
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres).	g = c - f	10.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	95.22	16.80	26.89
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jan-11

Machine:

Week ending/Week No:

08/01/2011	15/01/2011	22/01/2011	29/01/2011	05/02/2011
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
291.30	279.20	323.80	329.70	319.00	1,543.00

Solvent used (litres)					Monthly Total (Litres)
					c
4.00	4.00	4.00	4.00	4.00	20.00

Estimated still residue for month (litres)	d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	30.00	4.50
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	15.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	99.55	16.07	25.72
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations, the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Feb-11

Machine:

Week ending/Week No:

12/02/2011	19/02/2011	26/02/2011	05/03/2011
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
285.30	292.40	266.00	282.80	1,126.50

Solvent used (litres)				Monthly Total (Litres)
				c
4.00	4.00	3.50	4.00	15.50

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	94.66	16.90	27.04
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Mar-11

Week ending/Week No:

12/03/2011	19/03/2011	26/03/2011	02/04/2011
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Weight of work processed (kg)

Monthly Total Weight (kg)

283.80	280.00	269.00	294.20	a
				1,127.00

Solvent used (litres)

Monthly Total (Litres)

4.00	4.00	3.50	4.00	c
				15.50

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	11.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	94.71	16.89	27.03
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Apr-11

Machine:

Week ending/Week No:

09/04/2011	16/04/2011	23/04/2011	30/04/2011
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Weight of work processed (kg)

Monthly Total Weight (kg)

338.20	332.70	359.90	342.40	a
				1,373.20

Solvent used (litres)

Monthly Total (Litres)

4.50	4.50	4.50	4.50	c
				18.00

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	14.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	95.36	16.78	26.85
Solocene	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: May-11

Machine:

Week ending/Week No:

07/05/2011	14/05/2011	21/05/2011	28/05/2011	04/06/2011
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Weight of work processed (kg)

Monthly Total Weight (kg)

					a
314.50	336.10	329.60	389.50	303.50	1,673.20

Solvent used (litres)

Monthly Total (Litres)

					c
4.00	4.50	4.00	4.50	4.00	21.00

Estimated still residue for month (litres)

d 30.00

Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	30.00	4.50
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	16.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	101.41	15.78	25.25
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Jun-11

Week ending/Week No:

11/06/2011	18/06/2011	25/06/2011	02/07/2011
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Weight of work processed (kg)

Monthly Total Weight (kg)

301.90	314.60	333.80	297.80	a
				1,248.10

Solvent used (litres)

Monthly Total (Litres)

4.00	4.00	4.00	4.00	c
				16.00

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	12.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	100.65	15.90	25.43
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Jul-11

Week ending/Week No:

09/07/2011	16/07/2011	23/07/2011	30/07/2011	06/08/2011
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Weight of work processed (kg)

Monthly Total Weight (kg)

					a
334.20	351.40	336.60	279.80		1,302.00

Solvent used (litres)

Monthly Total (Litres)

					c
4.50	4.50	4.50	4.00		17.50

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	13.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	93.67	17.08	27.33
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Aug-11

Machine:

Weak ending/Week No:

31/07/2010	07/08/2010	14/08/2010	21/08/2010	28/08/2010
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Weight of work processed (kg)

Monthly Total Weight (kg)

					a
334.00	312.20	316.10	285.60	306.00	1,553.90

Solvent used (litres)

Monthly Total (Litres)

					c
4.50	4.00	4.00	4.00	4.00	20.50

Estimated still residue for month (litres)

d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	30.00	4.50
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	16.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	97.12	16.47	26.36
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Sep-11

Machine:

Week ending/Week No:

04/09/2010	11/09/2010	18/09/2010	25/09/2010
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Weight of work processed (kg)

Monthly Total Weight (kg)

308.60	347.70	346.90	364.80	a
				1,368.00

Solvent used (litres)

Monthly Total (Litres)

4.00	4.50	5.00	5.00	c
				18.50

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	14.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	91.81	17.43	27.88
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Oct-11

Machine:

Week ending/Week No:

02/10/2010	09/10/2010	16/10/2010	23/10/2010	30/10/2010
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Weight of work processed (kg)

Monthly Total Weight (kg)

366.00	322.30	352.60	323.70	a
				1,364.60

Solvent used (litres)

Monthly Total (Litres)

4.50	4.50	5.00	5.00	c
				19.00

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	15.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	88.61	18.06	28.89
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

22/10/2010

Site: Lennox Belstead

Year:

2009/10

Month and Year	Monthly weight of work processed a (kg)	Monthly weight of solvent used b (kg)	Monthly solvent emitted per kg of work processed i = b x 1000 / a (g / kg)	Estimated still residue (litres)
Nov-09	1,664.40	30.76	18.48	30.00
Dec-09	1,294.80	27.48	21.23	24.00
Jan-10	1,410.10	27.96	19.83	24.00
Feb-10	1,370.20	26.90	19.64	24.00
Mar-10	1,455.40	28.85	19.82	24.00
Apr-10	1,383.90	29.41	21.25	24.00
May-10	1,731.90	26.98	15.58	25.00
Jun-10	1,270.20	26.20	20.63	20.00
Jul-10	1,246.00	27.74	22.26	20.00
Aug-10	1,608.60	28.25	17.56	25.00
Sep-10	1,260.00	30.48	24.19	20.00
Oct-10	1,405.40	26.41	18.79	20.00
Annual totals	17,100.90	337.42		280.00
		= Total b		

Annual Spot Cleaning Correction Factor (see Note 2):	
m (kg)	3.33

Weight of work required to comply with regulations (kg):	
= p x 50	17,037.32

Total annual weight of solvent used	
p = Total b + m (kg)	340.75

Annual total of solvent emitted per kg of work processed	
q = p x 1000 / a (g / kg)	19.93

For compliance the "Annual result" should be 20 or less

a. Refer to written explanation of regulations for more details

b. 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.

c. 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.

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Oct-10

Machine:

Week ending/Week No:

02/10/2010	09/10/2010	16/10/2010	23/10/2010	30/10/2010
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
346.30	323.40	376.10	359.60		1,405.40

Solvent used (litres)					Monthly Total (Litres)
					c
4.00	3.50	5.00	5.00		17.50

Estimated still residue for month (litres)					d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	20.00	3.00
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	14.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	96.92	16.51	26.41
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Sep-10

Machine:

Week ending/Week No:

04/09/2010	11/09/2010	18/09/2010	25/09/2010
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
260.10	296.70	340.90	362.30	1,260.00

Solvent used (litres)				Monthly Total (Litres)
				c
4.00	4.00	5.00	5.00	18.00

Estimated still residue for month (litres)	d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	20.00	3.00
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	15.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	84.00	19.05	30.48
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: Aug-10

Week ending/Week No:

31/07/2010	07/08/2010	14/08/2010	21/08/2010	28/08/2010
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Weight of work processed (kg)

Monthly Total Weight (kg)

311.10	307.00	324.90	356.30	309.30	a	1,608.60
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Solvent used (litres)

Monthly Total (Litres)

4.00	4.00	4.50	5.00	4.00	c	21.50
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Estimated still residue for month (litres)

d	25.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	25.00	3.75
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	17.75
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	90.63	17.66	28.25
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jul-10

Machine:

Week ending/Week No:

03/07/2011	10/07/2011	17/07/2011	24/07/2011	31/07/2011
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
289.50	341.50	295.10	319.90		1,246.00

Solvent used (litres)					Monthly Total (Litres)
					c
4.00	4.50	4.00	4.00		16.50

Estimated still residue for month (litres)					d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	20.00	3.00
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	13.50
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	92.30	17.34	27.74
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jun-10

Machine:

Week ending/Week No:

05/06/2010	12/06/2010	19/06/2010	26/06/2010
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Weight of work processed (kg)

Monthly Total Weight (kg)

266.90	339.40	324.40	339.50	a
				1,270.20

Solvent used (litres)

Monthly Total (Litres)

3.00	4.50	4.00	4.50	c
				16.00

Estimated still residue for month (litres)

d	20.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	20.00	3.00
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	13.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	97.71	16.38	26.20
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead
Machine:

Month and year: May-10

Week ending/Week No:

01/05/2010	08/05/2010	15/05/2010	22/05/2010	29/05/2010
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Weight of work processed (kg)

Monthly Total Weight (kg)

					a
345.50	296.50	405.90	340.10	343.90	1,731.90

Solvent used (litres)

Monthly Total (Litres)

					c
4.50	4.00	5.00	4.50	4.50	22.50

Estimated still residue for month (litres)

d	25.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	25.00	3.75
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	18.75
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	92.37	17.32	27.72
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Apr-10

Machine:

Week ending/Week No:

03/04/2010	10/04/2010	17/04/2010	24/04/2010
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
349.00	332.70	366.90	335.30	1,383.90

Solvent used (litres)				Monthly Total (Litres)
				c
5.00	5.00	5.00	4.00	19.00

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	15.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	89.86	17.80	28.49
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Mar-10

Machine:

Week ending/Week No:

06/03/2010	13/03/2010	20/03/2010	27/03/2010
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
361.80	363.90	368.50	361.20	1,455.40

Solvent used (litres)				Monthly Total (Litres)
				c
5.00	5.00	5.00	5.00	20.00

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

		Waste Allowance factor		
		e	d	f = e x d
Manual rake out		0.15	24.00	3.60
Pumped out		0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	16.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	88.74	18.03	28.85
Solocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Notes: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Feb-10

Machine:

Week ending/Week No:

06/02/2010	13/02/2010	20/02/2010	27/02/2010	
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Weight of work processed (kg)

Monthly Total Weight (kg)

				a
304.40	351.00	348.50	366.30	1,370.20

Solvent used (litres)

Monthly Total (Litres)

				c
4.00	4.50	4.50	5.00	18.00

Estimated still residue for month (litres)

d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		
	e	d	f = e x d
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	14.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	95.15	16.82	26.90
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Jan-10

Machine:

Week ending/Week No:

02/01/2010	09/01/2010	16/01/2010	23/01/2010	30/01/2010
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
229.90	302.10	259.00	317.50	301.60	1,410.10

Solvent used (litres)					Monthly Total (Litres)
					c
3.00	4.00	4.00	4.00	4.00	19.00

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	15.40
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	91.56	17.47	27.96
Solobcane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Dec-09

Machine:

Week ending/Week No:

05/12/2009	12/12/2009	19/12/2009	26/12/2009
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Weight of work processed (kg)				Monthly Total Weight (kg)
				a
341.80	351.50	407.20	194.30	1,294.80

Solvent used (litres)				Monthly Total (Litres)
				c
4.50	4.50	5.50	3.00	17.50

Estimated still residue for month (litres)	d	24.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	24.00	3.60
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	13.90
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	93.15	17.18	27.48
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less

Monthly Inventory Sheet

Site: Lennox Belstead

Month and year: Nov-09

Machine:

Week ending/Week No:

31/10/2010	07/11/2010	14/11/2010	21/11/2010	28/11/2010
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Weight of work processed (kg)					Monthly Total Weight (kg)
					a
339.00	278.00	334.80	342.70	369.90	1,664.40

Solvent used (litres)					Monthly Total (Litres)
					c
5.00	4.00	5.00	5.50	5.00	24.50

Estimated still residue for month (litres)	d	30.00
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Note: Estimate the amount of residue collected so that a draft solvent usage figure can be obtained. You will need to adjust this figure from time to time so that the total for the year corresponds to your waste collection transfer notes.

Still type / Allowance factor

	Waste Allowance factor		f = e x d
	e	d	
Manual rake out	0.15	30.00	4.50
Pumped out	0.6		0.00

Nominal Monthly Solvent Use	(litres)	g = c - f	20.00
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Solvent emission calculation

Type of solvent	Factor: Specific gravity of solvent	Weight of work / litre of solvent	Solvent emitted	Weight of solvent used
	(g/l)	(kg / l)	g / kg	(kg)
	h	j = a / g	k = h / j	b = g x (h / 1000)
Perc	1600	83.22	19.23	30.76
Siolocane	970	0.00	0.00	0.00
Hydrocarbon	970	0.00	0.00	0.00
Other		0.00	0.00	0.00

Note: To comply with the regulations the "Solvent emitted" should be 20g / kg or less