

## ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

Site: **St Neots**

Year: **2012**

Month and Year	Monthly weight of work processed	Monthly weight of solvent used	Monthly solvent emitted per kg of work processed	Estimated still residue
	<b>a</b>	<b>b</b>	<b>l</b> = $b \times 1000 \div a$	(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)	(g/kg)	(litres)
JAN 12	1491	24.80	16.63	30.0
FEB 12	1350	8.80	6.52	30.0
MAR 12	1403	24.80	17.68	30.0
APR 12	1967	24.80	12.61	30.0
MAY 12	1330	24.80	18.65	30.0
JUNE 12	2044	40.80	19.96	30.0
JULY 12	2308	48.80	21.14	30.0
AUG 12	1657	40.80	24.62	30.0
SEP 12	2332	48.80	20.93	30.0
OCT 12	2024	40.80	20.16	30.0
NOV 12	1654	24.80	14.99	30.0
DEC 12	1856	40.80	21.98	30.0
Annual totals	21416	393.60		360.0
	<b>n</b>	= Total b		

Annual Spot Cleaning Correction Factor (see Note 2):
<b>m</b>
(kg)
<b>10</b>

Total annual weight of solvent used
<b>p</b>
= Total b + m
(kg)
<b>403.60</b>

Annual total of solvent emitted per kg of work processed
<b>q</b>
= $p \times 1000 \div n$
(g/kg)
<b>18.85</b>

**Annual result**      **18.85**

Weight of work required to comply with regulations (kg):	20180
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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, 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.