

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

Site: **st neots**

Year: **2011**

Month and Year	Monthly weight of work processed	Monthly weight of solvent used	Monthly solvent emitted per kg of work processed	Estimated still residue
	a	b	l = $b \times 1000 \div a$	(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 11	1948	38.40	19.71	40.0
FEB 11	1444	22.40	15.51	40.0
MAR 11	1732	38.40	22.17	40.0
APR 11	1628	30.40	18.68	40.0
MAY 11	1963	38.40	19.56	40.0
JUN 11	1794	30.40	16.95	40.0
JLY 11	2325	46.40	19.96	40.0
AUG 11	1823	38.40	21.06	40.0
SEP 11	1887	38.40	20.35	40.0
OCT 11	2236	38.40	17.18	40.0
NOV 11	1779	38.40	21.59	40.0
DEC 11	1822	22.40	12.29	40.0
Annual totals	22380	420.80		480.0
	n	= Total b		

Annual Spot Cleaning Correction Factor (see Note 2):
m
(kg)
10

Total annual weight of solvent used
p
= Total b + m
(kg)
430.80

Annual total of solvent emitted per kg of work processed
q
= $p \times 1000 \div n$
(g/kg)
19.25

Annual result

Weight of work required to comply with regulations (kg):	21540
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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.