

ANNUAL INVENTORY SHEET - SOLVENT MANAGEMENT PLAN - SINGLE MACHINE

Site: **St Neots**

Year: **2018**

| 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 2018 | 1157 | 11.20 | 9.68 | 20.0 |
| FEB 2018 | 1358 | 19.20 | 14.14 | 20.0 |
| MAR 2018 | 1319 | 35.20 | 26.69 | 20.0 |
| APR 2018 | 1618 | 27.20 | 16.81 | 20.0 |
| MAY 2018 | 1485 | 27.20 | 18.32 | 20.0 |
| JUN 2018 | 1432 | 19.20 | 13.41 | 20.0 |
| JLY 2018 | 1172 | 19.20 | 16.38 | 20.0 |
| AUG 2018 | 870 | 11.20 | 12.87 | 20.0 |
| SEP 2018 | 1590 | 35.20 | 22.14 | 20.0 |
| OCT 2018 | 1300 | 19.20 | 14.77 | 20.0 |
| NOV 2018 | 957 | 19.20 | 20.06 | 20.0 |
| DEC 2018 | 1223 | 27.20 | 22.24 | 20.0 |
| Annual totals | 15481 | 270.40 | | 240.0 |
| | 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) |
| 280.40 |

| |
|----------------------------------------------------------|
| Annual total of solvent emitted per kg of work processed |
| q |
| = $p \times 1000 \div n$ |
| (g/kg) |
| Annual result |
| 18.11 |

| | |
|----------------------------------------------------------|--------------|
| Weight of work required to comply with regulations (kg): | 14020 |
|----------------------------------------------------------|--------------|

| | |
|----------------------------|------------|
| 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 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.