Coventry City Council
The Pollution Prevention and Control (England and Wales) Regulations 2000 Regulation 17

Variation Notice

H Burbidge & Son Ltd
Burnsall Road
Canley
Coventry
CV5 6BS

Coventry City Council ("the Council"), in the exercise of the powers conferred upon it by regulation 17 of the Pollution Prevention and Control (England and Wales) Regulations 2000¹ ("the 2000 Regulations") hereby gives you a notice as follows-

The Council has decided to vary the conditions of permit reference 045 granted under regulation 9(1) of the 2000 Regulations in respect of the operation of the installation at:

H Burbidge & Son Ltd
Awson Street
Coventry

The variation of the conditions of the permit and date on which they are to take effect are specified in Schedule 1 to this notice. A consolidated permit as varied by this notice is set out in Schedule 2.

Signed on behalf of Coventry City Council

.........M Muller...............       Date...............16/12/05.................
Principal Environmental Health Officer
An authorised officer of the Council

¹ S.I 2000 No. 1973 to which there are amendments not relevant to this suspension notice.
## Schedule 1

<table>
<thead>
<tr>
<th>Variation to the Conditions of the Permit</th>
<th>Date(s) on which the variations are to take place</th>
</tr>
</thead>
<tbody>
<tr>
<td>In document A Table 1: row number 1 Emission limit in permit and Row 2 emission limit in permit delete:</td>
<td>Immediately</td>
</tr>
<tr>
<td>Volatile Organic Compounds-50mg/m³</td>
<td></td>
</tr>
<tr>
<td><strong>In Document B, 1.2 Delete:</strong></td>
<td></td>
</tr>
<tr>
<td>(b) Volatile organic compounds from spray booths 1 to 5 and the Automatic spray line expressed as total carbon excluding particulate matter as a 30-minute mean 50 mg/m³</td>
<td></td>
</tr>
<tr>
<td><strong>In Document B, 1.3 Delete:</strong></td>
<td></td>
</tr>
<tr>
<td>Limits</td>
<td></td>
</tr>
<tr>
<td><strong>And Insert:</strong></td>
<td></td>
</tr>
<tr>
<td>Limit</td>
<td></td>
</tr>
<tr>
<td><strong>In Document B, 2.2 Delete</strong></td>
<td></td>
</tr>
<tr>
<td>A Detailed record shall be kept of all organic solvents used in the prescribed processes. This shall include cleaning solvent usage, diluent solvent usage and solvents contained within coatings used. This inventory shall be forwarded to the Local Authority at least once every twelve months and shall include a determination for the total organic solvent usage for the period</td>
<td></td>
</tr>
<tr>
<td><strong>And Insert:</strong></td>
<td></td>
</tr>
<tr>
<td>A determination of the organic solvent consumption, the total mass of organic solvent inputs minus any solvents sent for reuse/recovery off site, shall be made and submitted to the regulator annually,</td>
<td></td>
</tr>
</tbody>
</table>
preferably to coincide with the operator’s stocktaking requirements, in the form of a mass balance in order to determine the annual actual consumption of organic solvent (C)

In Document B Section 3 Operational Controls Delete,

3.1 The cleaning of spray guns and other equipment shall only be carried out in the enclosed gun wash machine that is vented into spray booth number 1. This should only be undertaken while the spray booths are in proper working order.

And Insert,

3.1 the cleaning of spray guns and any other equipment shall only be carried out in spray booths number 1 to 5. This shall only be undertaken while the spray booths are in proper working order and switched on.

In Document B Section 6 Delete:

Table 2

And Insert new clauses,

6.3 The operator shall forward an emission reduction plan, which includes in particular:

- decreases in the average solvent content of the total input; and/or
- increased efficiency in the use of solids

to achieve a reduction of the total emissions from the installation.

6.4 A solvent Management plan shall be used to determine the actual emissions annually. The definitions provided in PG 6/33 (04) must be used in all calculations relating to the Solvent Management Plan.

6.5 Compliance with the Solvent Reduction Scheme is achieved if the annual actual solvent emission determined from the Solvent Management Plan is less than or
equal to the Target Emission.
Where the annual actual solvent emission is:

**Annual actual solvent emission = \(I_1 - O_8 - O_7 - O_6\)**

The Solvent Management Plan must be submitted annually.

Signed on behalf of Coventry City Council

........................................... Date..................................................
Principal Environmental Health Officer
An authorised officer of the Council