

** Note: The is an example form only. You should contact your permitting authority to see if it has its own preferred format.

**Part 1 Title V Application
Sources Subject to Section 112(j) Provisions
40 CFR 63.50 through 63.56**

Source Identification	
1) Source Name	Benine Chemical Company
2) Source ID No.	4567X321
Physical Location	
3) Street Address	1 Benine Dr.
4) City	Atoka
5) County	Boyle
6) State	Kentucky
7) Zip Code	40422
Mailing Address (if different than physical location)	
8) Address	Same
9) City	
10) County	
11) State	
12) Zip Code	

Applicability Determination	
<p>13) Is your facility a major source of hazardous air pollutants (HAP)? If not, you need not complete the rest of this form.</p> <p style="text-align: center;"><i>A major source is any contiguous area under common control that emits or has the potential to emit considering controls, in the aggregate, at least 10 tons per year of any single HAP or 25 tons per year total HAP.</i></p>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

<p>14) Do you own or operate an affected source in a source category for which EPA has not promulgated standards under 40 CFR 63? If so, which one(s)? <u>Maleic anhydride copolymers; polyvinyl alcohol</u></p> <p>If not, you need not complete the rest of this form. <i>(See Table of Promulgated Regulations, Table of Proposed Regulations, and Table of Upcoming Regulations at www.epa.gov/ttn/atw/eparules.html to determine if your standard has not been promulgated.)</i></p>	<p><input checked="" type="checkbox"/> YES</p> <p><input type="checkbox"/> NO</p>
<p>15) Provide a brief description of the major source and its activities:</p> <p>We are a major organic chemicals manufacturer with a variety of chemical process units, including units already subject to the HON. We also manufacture maleic anhydride copolymers and polyvinyl alcohol, which are on the source category list under the “MON” and for which standards have not been promulgated by May 15, 2002.</p>	
<p>16) Provide a brief description of the affected source(s) in the relevant source category(ies):</p> <p>We have storage tanks, process vents, and process equipment (pumps, valves, connectors, etc.) associated with both the maleic anhydride copolymers and the polyvinyl alcohol production units. We also have a loading operation for the polyvinyl alcohol unit.</p>	

17) Identify any sources that have MACT determinations under section 112(g):

Two years ago we were issued a permit containing section 112(g) case-by-case MACT limitations for our polyvinyl alcohol process unit. We have no other processes or equipment affected by 112(g).

Certification and Signature of Responsible Official

18) I certify that the information contained in this application to be accurate and true to the best of my knowledge:

Responsible Official:

John X. Smith

President

Signature

Title

John X. Smith

May 15, 2002

Printed name of Signatory

Date

A responsible official can be:

- *The president, vice president, secretary, or treasurer of a corporation that owns the facility or a duly authorized representative that is responsible for the overall operation of the facility.*
- *An owner of the facility.*
- *A principal executive officer if the facility is owned by the federal, state, city or county government.*
- *A ranking military officer if the facility is located at a military base.*
- *A general partner of a partnership that owns the facility.*