



ENROLL US

We Want to Be a Partner in EPA's National Partnership for Environmental Priorities

IDENTIFYING INFORMATION

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PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

GOAL #1. Chemical Name: Mercury **CASRN:** 7439-97-6

Narrative description of proposed project: We are taking the mercury challenge to remove and recycle most of the mercury-containing equipment in our facility, including thermostats, switches, and gauges.

How we will measure success: We will track the amount of mercury removed and recycled.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of 1 pounds in January, 2009 (month/year) to a reduced amount of 0 pounds generated/used by December, 2009 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- | | |
|--|--|
| <input type="checkbox"/> Equipment or technology modifications. | <input type="checkbox"/> Process or procedure modifications. |
| <input type="checkbox"/> Reformulation or redesign of products. | <input type="checkbox"/> Substitution of less toxic raw materials. |
| <input type="checkbox"/> Improvements in inventory control. | <input type="checkbox"/> Improvements in maintenance/housekeeping practices. |
| <input checked="" type="checkbox"/> Other (describe): <u>Removing mercury-containing equipment</u> | |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical #1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of _____ pounds in _____ (month/year) to an increased quantity of _____ pounds by _____ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- | |
|--|
| <input type="checkbox"/> Direct use/reuse in a process to make a product. |
| <input type="checkbox"/> Processing the waste to recover or regenerate a usable product. |
| <input type="checkbox"/> Using/reusing waste as a substitute for a commercial product. |
| <input type="checkbox"/> Other (describe): _____ |

3. We have a Quality Assurance/Quality Control Plan for data (check which applies). Yes No

Please use supplemental sheets for additional goals.

SUPPLEMENTAL GOAL SHEET: NATIONAL PARTNERSHIP FOR ENVIRONMENTAL PRIORITIES

GOAL # 2 **Chemical Name:** Acetone **CASRN:** 67-64-1

Narrative description of proposed project: Identify market for acetone waste

How we will measure success: Record quantity of acetone sold as an ingredient to manufacture polyurethane foam roofing.

1a. Our voluntary **source reduction** goal for Chemical # is to reduce the amount of this chemical generated/used from a baseline amount of pounds in (month/year) to a reduced amount of pounds generated/used by (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):
 Equipment or technology modifications. Process or procedure modifications.
 Reformulation or redesign of products. Substitution of less toxic raw materials.
 Improvements in inventory control. Improvements in maintenance/housekeeping practices.
 Other (describe):

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 2 is to increase the recycled or recovered quantity of this chemical from a baseline amount of 0 pounds in January, 2009 (month/year) to an increased quantity of 27,000 pounds by December, 2009 (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):
 Direct use/reuse in a process to make a product.
 Processing the waste to recover or regenerate a usable product.
 Using/reusing waste as a substitute for a commercial product.
 Other (describe):

3. We have a Quality Assurance/Quality Control Plan for data (check which applies). Yes No

GOAL # 3 **Chemical Name:** Ethylene Glycol **CASRN:** 107-21-1

Narrative description of proposed project: Identify a market for ethylene glycol.

How we will measure success:

1a. Our voluntary **source reduction** goal for Chemical # is to reduce the amount of this chemical generated/used from a baseline amount of pounds in (month/year) to a reduced amount of pounds generated/used by (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):
 Equipment or technology modifications. Process or procedure modifications.
 Reformulation or redesign of products. Substitution of less toxic raw materials.
 Improvements in inventory control. Improvements in maintenance/housekeeping practices.
 Other (describe):

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 3 is to increase the recycled or recovered quantity of this chemical from a baseline amount of 0 pounds in January, 2009 (month/year) to an increased quantity of 8,000 pounds by December, 2009 (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):
 Direct use/reuse in a process to make a product.
 Processing the waste to recover or regenerate a usable product.
 Using/reusing waste as a substitute for a commercial product.
 Other (describe):

3. We have a Quality Assurance/Quality Control Plan for data (check which applies). Yes No