



# ENROLL US

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

### IDENTIFYING INFORMATION

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Date: June 30, 2009

### 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:** Lead **CASRN:** 7439-92-1

#### **Narrative description of proposed project:**

NASA WSTF plans to phase out the use of lead wheel weights on site-owned and GSA vehicles and replace them with lead-free alternatives.

#### **How we will measure success:**

The total amount of replaced lead wheel weights will be captured 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 \_\_\_\_\_ 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):

- |                          |  |                          |   |
|--------------------------|--|--------------------------|---|
| <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 type="checkbox"/> | Other (describe): _____                |                          |   |

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 10 pounds in September, 2009 (month/year) to an increased quantity of 1 pounds by September, 2010 (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 checked="" type="checkbox"/> | Other (describe): <u>Recycled lead and replace with non-lead wheel weights</u> |

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

**Please use supplemental sheets for additional goals.**

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**SUPPLEMENTAL GOAL SHEET: NATIONAL PARTNERSHIP FOR ENVIRONMENTAL PRIORITIES**

**GOAL # 2** Chemical Name: Lead CASRN: 7439-92-1

**Narrative description of proposed project:**

NASA WSTF will promote the reduction of lead generated by the bullet catcher by encouraging the parties that use it to utilize green bullets and shells.

**How we will measure success:**

NASA will calculate the lead reduction by tracking the weight/number of the green bullets and comparing that the lead bullets.

1a. Our voluntary **source reduction** goal for Chemical # 2 is to reduce the amount of this chemical generated/used from a baseline amount of 440 pounds in 9/1/2009 (month/year) to a reduced amount of 400 pounds generated/used by 9/30/2011 (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 checked="" type="checkbox"/> Substitution of less toxic raw materials. |
| <input type="checkbox"/> Improvements in inventory control.     | <input type="checkbox"/> Improvements in maintenance/housekeeping practices.  |
| <input type="checkbox"/> Other (describe): _____                |   |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical #      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

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**GOAL #      Chemical Name:      CASRN:**

**Narrative description of proposed project:**

**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):

- |   |  |
|---|--|
| <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 type="checkbox"/> Other (describe): _____                |  |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical #      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