



OMB No. 2010-0032
Expiration Date 01/10/2010

**Performance Track Membership Renewal Application
2008**

**Epic Resins
Epic Corporation**
Member since 2002

A050050

General Information

1 Facility Contact

Member Name: Epic Resins
Member ID Number: A050050
Name of Parent Company (if any): Epic Corporation
Facility Contact: Mr. Mark Rowley
Quality and Compliance Manager
262-495-3400
mrowley@epicresins.com

2.a List the activities, products, or services that take place at your facility.

Custom formulator of adhesives and polyurethane compounds.

2.b Provide the size and general description of your site.

50,000 square feet to include production, warehousing, shipping, and receiving.

2.c Describe any recent changes to facility operations or ownership (if applicable).

N/A

2.d Describe any activities, products, or services located on your site that are not intended to be included in the facility definition for purposes of Performance Track membership (e.g., business units, leased areas, tenants, or contractors) (if applicable).

N/A

Goal 1

1a **Category** Energy Use

1b **Indicator** Total (non-transportation) energy use

1c **Does your goal include everything covered by the indicator (e.g., all VOCs, all non-hazardous waste), or a specific substance or component (e.g., ethane, cardboard)?**

All

1d **What activities or process changes do you plan to undertake at your facility to accomplish your goal e.g., technology changes in a particular process line, employee training?**

Utilizing 2007 as a baseline Epic Resins goal will be to continue to reduce energy use, this shall be accomplished through the introduction of new equipment and processes to be incorporated in 2008. These improvements will allow greater productivity (volume) with reduced energy consumption when normalized. In addition, current practices and technologies will be evaluated to look for opportunities to reduce energy consumption plant wide.

1e **Describe the data collection process and data source(s) that you will use to measure progress towards this goal.**

Our goal will be measured Kwh and MMBtu's vs pounds material produced. The data used in this calculation will be provided by in-house production data, and will be normalized using actual electrical and gas billing data provided by our energy supplier.

2a Are you proposing this as a Challenge Goal?

Yes

2b Does this goal address a significant aspect in your EMS?

Yes

3a Is the intent of your energy use goal to reduce total energy use, to use or invest in renewable energy fuel sources, or a combination of both?

Reduce Total Energy Use

3b Please provide information for these calendar years.

Baseline: 2007

Future: 2010

3c Off-site Sources			
Electricity Purchased	Baseline: 2007	Future: 2010	Units
Electricity from Grid/Utility	1,012,740	911,466	Kwh
Electricity from Off-Grid Renewable Sources			
Total Electricity Purchased	3,455.47	3,109.92	MMBtus
If your facility purchases electricity from the grid, please identify your facility's electricity geographic region.	RFC West		
Steam			
Total Energy Generated Off-Site	3,455.47	3,109.92	MMBtus

3d On-site Sources	Baseline: 2007	Future: 2010	Units
Coal			
Natural Gas	2,339	2,105	MMBtus
Crude Oil			
Fuel Oil			
Diesel			
Propane/LPG			
Gasoline			
Hydrogen Powered Fuel Cells			
Natural Gas / Methane Powered Fuel Cells			
Biomass			
Biodiesel			
Solar			
Wind			
Landfill Gas			
Geothermal			
Hydroelectric			
Tire Derived Fuel			
Other Fuel or Source Specify:			
Total Energy Generated On-Site	2,339.00	2,105.00	MMBtus

3e Total Energy Use and Associated Greenhouse Gas Emissions			
Total Renewable Energy Use	38.01	34.21	MMBtus

Total Non-Renewable Energy Use	5,756.46	5,180.71	MMBtus
Total Energy Use	5,794.47	5,214.92	MMBtus
Metric Tons of CO₂ Equivalents	838.74	754.86	MTCO₂E
Metric Tons of CO₂ Equivalents Offset due to Investments in Green Energy, e.g. green tags	838.74	754.86	MTCO₂E
Net Metric Tons of CO₂ Equivalents	-0.00	-0.00	MTCO₂E

4 **Does the quantity presented in the future quantity column represent an absolute goal or a normalized goal?**

Absolute goal (i.e., demonstrates improvement even if production increases)

5 **Whether your goal is absolute or normalized, in your annual performance reports you will need to provide normalizing factors and normalized quantities of your annual data.**

Pounds of product produced

6a **Are you subject to Federal, State, Tribal, or local regulatory requirements for this indicator?**

No

Goal 2

1a **Category** Waste

1b **Indicator** Non-hazardous waste generation

1c **Does your goal include everything covered by the indicator (e.g., all VOCs, all non-hazardous waste), or a specific substance or component (e.g., ethane, cardboard)?** All measurements should represent the performance level for the indicator across the entire facility. For many indicators, however, you may choose to focus your goal on a specific subset of the indicator, e.g. a specific material, a specific group of toxic air emissions, a particular waste component, a specific VOC, etc.

All

1d **What activities or process changes do you plan to undertake at your facility to accomplish your goal e.g., technology changes in a particular process line, employee training?**

Epic Resins plans to incorporate a Silo for the storage of Calcium Carbonate (Limestone). The Calcium Carbonate will be delivered to Epic Resins via truck to our indoor bulk unloading bay, where the product will be delivered to our silo via hose pneumatically from the truck to Epic's 6" hard piped system which feeds through the building to the silo. Currently this product is delivered to Epic and stored in 2000 pound Super Sacks (average 40,000 lbs. per day), which when empty are disposed of (incineration). The above system will be used to feed two new 2000 gallon Pre-Mix Cans. This will result in greater production efficiency with less production waste, employee exposure and reduced waste (bag disposal). In addition, Epic will explore the use of equipment for reusing cleaning chemicals multiple times before product would be disposed of as non hazardous waste. All waste streams will be reviewed for additional opportunities for reduction.

1e **Describe the data collection process and data source(s) that you will use to measure progress towards this goal.**

Data will be collected weighing materials and recorded with each shipment or determining volume in gallons if appropriate. Each shipment will be scheduled and tracked by waste method.

2a **Are you proposing this as a Challenge Goal?**

No

2b **Does this goal address a significant aspect in your EMS?**

Yes

In the table below, please enter your facility's amount of non-hazardous waste, broken down by waste management method. Please enter both the amounts that you manage currently and that you intend to manage in 2010. "Waste" is defined as all materials that are sent off-site that are neither product nor product packaging. Assume a constant level of activity at your facility when setting your future goal.

Is the intent of your non-hazardous waste goal to reduce non-hazardous waste, to improve methods of waste management, or a combination of both?	Reduce Non-Hazardous Waste		
3a Please provide information for these calendar years.	Baseline: 2007	Future: 2010	
3b Method of Waste Management	How much of your waste is handled using each management method?		
	Baseline	Future	Units
Incineration	162,356	146,120	Pounds
Other management Specify other: Waste to energy and wastewater treatment	83,753	75,378	Pounds
Total Non-Hazardous Solid Waste	123.05	110.75	Tons

4 **Does the quantity presented in the future quantity column represent an absolute goal or a normalized goal?**

Normalized goal (i.e. indexed to level of business in baseline year)

5 **Whether your goal is absolute or normalized, in your annual performance reports you will need to provide normalizing factors and normalized quantities of your annual data.**

Pounds of product produced.

6a **Are you subject to Federal, State, Tribal, or local regulatory requirements for this indicator?**

No

Section C Attachments (if applicable):

Section E: Self-Certification of Continued Program Participation

On behalf of Epic Resins, I certify that:

- I have read and agree to the terms and conditions for Membership Renewal and Participation in the National Environmental Performance Track, as specified in the National Environmental Performance Track Program Guide and in the Renewal Application Instructions;
- I have personally examined and am familiar with the information contained in this Renewal Application. The information contained in this Renewal Application is, to the best of my

knowledge and based on reasonable inquiry, true, accurate, and complete, and I have no reason to believe the facility would not meet all program requirements;

- My facility has an environmental management system (EMS), as defined in the Performance Track EMS requirements, including systems to maintain compliance with all applicable Federal, State, tribal, and local environmental requirements in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program
- My facility has conducted an objective assessment of its compliance with all Federal, State, tribal, and local environmental requirements, and the facility has corrected all identified instances of potential or actual noncompliance;
- Based on the foregoing compliance assessment and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable Federal, State, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Performance Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date: _____

Name: Mr. Dan Veenhuis
Title: President
Phone Number: 262-495-3400
E-Mail Address: danveenhuis@epicresins.com
Facility Name: Epic Resins
Facility Street Address: 600 Industrial Boulevard
Palmyra, WI 53156
Mailing Address:
Address cont:
City, State Zip: ,
Member ID#: A050050

Environmental Requirements Checklist

Facility Identification Information

1. **Do you have a RCRA identification number?**
(A RCRA number is used in the RCRAInfo database for Resource Conservation and Recovery Act (RCRA) programs).
Yes
RCRA ID: WID001013929
2. **Do you have an AFS identification number?**
(An AFS number is used in the AIRS Facility Subsystem of the Aerometric Information Retrieval System

(AIRS) for Clean Air Act programs).

No

3. **Do you have a PCS/NPDES identification number?**

(A PCS/NPDES number is used in the Permit Compliance System (PCS) for Clean Water Act programs monitoring National Pollutant Discharge Elimination System (NPDES) permits).

No

4. **Do you have a FIFRA identification number?**

(A FIFRA number is given to facilities regulated by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)).

No

5. **If you want to provide more details or explanation for the questions above, use the box below.**

N/A

Air Characteristics

1. **Is your facility an air permit holder?**

No

2. **Is your facility subject to New Source Performance Standards (NSPS)?**

No

3. **Is your facility subject to Section 112/Maximum Achievable Control Technology (MACT) standards/National Emissions Standards for Hazardous Air Pollutants (NESHAPS)?**

No

4. **Is your facility subject to Reasonably Available Control Technology (RACT) requirements?**

No

5. **Is your facility subject to Section 129 combustion requirements?**

No

6. **List relevant state/local/tribal/other air requirements:**

Granted air pollution control exemption by the State of Wisconsin / Department of Natural Resources File Code 4560, FID# 128090600, Permit (Exemption) # 08-SSS-024 for proposed new construction and the operation of calcium carbonate truck unloading process. Permission was granted based on the fact that the value of theoretical emissions from the process for particulate matter is below the threshold required by Wisconsin Adm Code.

Water Characteristics

1. **Is your facility a water permit holder?**

No

2. **Is your facility subject to industry specific effluent guidelines and standards?**

No

3. **Is your facility Required to Pretreat?**

No

4. **Is your facility regulated under the Safe Drinking Water Act?**

No

5. **List relevant state/local/tribal/other water requirements:**

N/A

Hazardous Waste Characteristics

1. **Is your facility subject to hazardous waste regulations?**

Yes

a. **Is your facility a Large Quantity Generator?**

No

b. **Is your facility a Small Quantity Generator?**

No

c. **Is your facility a Conditionally Exempt Small Quantity Generator?**

Yes

d. **Is your facility a Treatment, Storage, or Disposal (TSD) Facility?**

No

2. **List relevant state/local/tribal/other hazardous waste requirements:**

N/A

Environmental Clean-Up, Restoration, and Corrective Action Characteristics

1. **Is your facility a Potentially Responsible Party under CERCLA or Superfund for onsite clean-up?**

No

2. **Is your facility a Potentially Responsible Party under CERCLA or Superfund for offsite clean-up?**

No

3. **Is your facility a Potentially Responsible Party in a federal or state clean-up of hazardous waste and/or oil?**

No

4. **Is your facility engaged in RCRA corrective action?**

No

5. **List other relevant federal/state/tribal/local environmental clean-up, restoration, or corrective actions not listed above. Please include date(s) of any remedy decisions.**

N/A

Other Environmental Characteristics

1. **Is your facility a Toxic Release Inventory (TRI) Reporter?**

Yes

TRI ID: 53156PCRSN600IN

2. **Is your facility subject to Underground Storage Tank (UST) Regulations?**
No
3. **Is your facility regulated under Toxic Substances Control Act (TSCA)?**
Yes
4. **Is your facility regulated under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)?**
No
5. **Is your facility subject to Worker Right-to-Know Regulations?**
Yes
6. **Is your facility required to file an emergency management plan under the Emergency Planning and Community Right-to-Know Act (EPCRA)?**
No
7. **List relevant state/local/tribal/other requirements:**
N/A