

## REINFORCED POLYESTER RESIN OPERATIONS AIR GENERAL PERMIT REGISTRATION FORM

 Bureau of Air Monitoring  
& Mobile Sources

JUN 23 2009

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### Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

**Instructions:** To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

0251315-001

#### Registration Type

Check one:

**INITIAL REGISTRATION** - Notification of intent to:

- Construct and operate a proposed new facility.  
 Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

**RE-REGISTRATION** (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.  
 Continue operating the facility after a change of ownership.  
 Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

#### Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):  
 No air operation permits currently exist for this facility.

#### General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Invincible Boats, Inc.

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Invincible Boats

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 4705 NW 132nd Street

City: Opa Locka

County: FL

Zip Code: 33054 -4313

Facility Start-Up Date (Estimated start-up date of proposed **new** facility.)(N/A for existing facility)  
July 1, 2009

**Owner/Authorized Representative**

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Alexander Lipworth, President

Owner/Authorized Representative Mailing Address

Organization/Firm:Invincible Boats

Street Address:4700 NW 132nd Street

City:Opa Locka

County:Miami-Dade

Zip Code:33054

Owner/Authorized Representative Telephone Numbers

Telephone:305-685-2704

Fax:(305) 685-2794

Cell phone (optional):

**Facility Contact (If different from Owner/Authorized Representative)**

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title:Nicole Musick

Facility Contact Mailing Address

Organization/Firm:Invincible Boats

Street Address:4705 NW 132nd Street

City:Opa Locka

County:Miami-Dade

Zip Code:33054

Facility Contact Telephone Numbers

Telephone:(305) 685-2704

Fax:(305) 685-2794


Cell phone (optional):(305) 331-4333

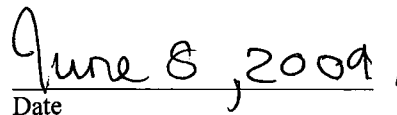
**Owner/Authorized Representative Statement**

This statement must be signed and dated by the person named above as owner or authorized representative

*I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.*

*I will promptly notify the Department of any changes to the information contained in this registration form.*

  
\_\_\_\_\_  
Signature

  
\_\_\_\_\_  
Date

### Material Usage Rates

If this is an **initial registration** for a reinforced polyester resin operation, provide an estimate of the total quantity, in pounds, of styrene-containing materials (resin and gelcoat) expected to be used over a 12-month period. Note: the general permit limits the usage of such material to 76,000 pounds (38 tons) in any consecutive 12 months.

47,000

If this is a **re-registration** for a reinforced polyester resin operation, provide the highest 12-month total quantity, in pounds, of styrene-containing materials (resin and gelcoat) used in the last five years. Indicate the 12-month period over which this usage occurred.

### Description of Facility

Below, or as an attachment to this form, provide a description of the reinforced polyester resin operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

Facility manufactures boats. Resin shall be applied manually. Gelcoat shall be applied by spray application in the spray booth.

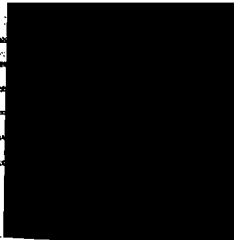
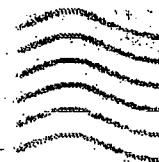
Boat Manufacturing (emissions related to the manufacture of boats). Includes the following steps:

1) Spray gelcoat into mold, 2) manually apply fiberglass cloth, 3) manually apply resin onto cloth, 4) repeat steps 2 and 3 several times to desired thickness, 5) cut excess fiberglass, 6) sand and buff, 7) assembly of parts.

E. C. I.  
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Fort Lauderdale, FL 33311

FT LAUDERDALE  
FL 333

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FDEP Receipts  
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3231543070

