



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

January 24, 2008

Mr. Mark Spates  
Advance Composites of Clearwater, Incorporated  
4477 122<sup>nd</sup> Avenue North  
Clearwater, Florida 33762

Dear Mr. Spates:

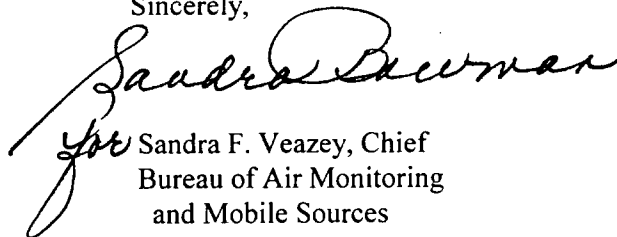
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on December 21, 2007. We have assigned ARMS Number 1030526-001 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 5 years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

  
Sandra F. Veazey, Chief  
Bureau of Air Monitoring  
and Mobile Sources

SFV/pg

cc: Mr. Gary Robbins, Pinellas County

**REINFORCED POLYESTER RESIN OPERATIONS  
AIR GENERAL PERMIT REGISTRATION FORM**

**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)

**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.

**1030526-001**

**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.)

Advance Composites of Clearwater, 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.)

Not Applicable

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

Street Address: 4477 122 Ave North

City: Clearwater

County: Pinellas

Zip Code: 33762

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

Not Applicable

**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: Mark Spates, President

Owner/Authorized Representative Mailing Address

Organization/Firm: Advance Composites of Clearwater, Inc.

Street Address: 4477 122 Ave North

City: Clearwater

County: Pinellas

Zip Code: 33762

Owner/Authorized Representative Telephone Numbers

Telephone: 727-573-2363

Fax: 727-573-2363

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:

Facility Contact Mailing Address

Organization/Firm:

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone: 727-573-2363

Fax: 727-573-2363

Cell phone (optional):

**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.

Estimate: 17,000 lbs (8.5 tons)

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.

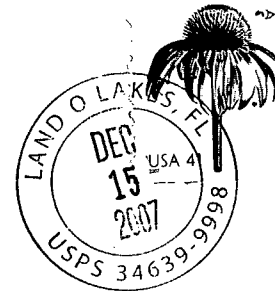
*The facility consists of a reinforced plastics composites production operation and associated activities. The primary source of emissions is the resin/gel coat application process using both mechanical (non-atomized) and manual application techniques. This operation includes preparation of mold, the application of resin and gel coat to the molds, product assembly, touch up and cleanup activities using VOC/HAP containing solvents. VOC/HAP emissions from the resin/gel coat application, touch up and cleaning solvents are emitted fugitively. The building ventilation system is used to disperse styrene limit on the VOC/HAP emission into the atmosphere to avoid and/or minimize odor impacts off-site.*

**Florida Department of Environmental Protection  
Cash Receiving Application (CRA)  
Cashlisting by Deposit #: 281345 thru 281345  
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Cashlisting: **65675** Cashlist Area: **3755** Description: **DIV OF AIR RESOURCES MGMT.**  
 Deposit No: **281345** Date Deposited: **12/17/2007** Contact: **PATTY ADAMS**

Object	Transmittal	Dep. DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	
002272	46116	479167	609754		STATEMENT POWERBOATS LLC	1048	\$100.00		853425	758963	PFTF	
✓	46116	479168	609755		ADVANCED COMPOSITE OF CLEARWAT	1543	\$100.00	12/26/2007	853426	758964	PFTF	
	46116	479176	609765		COOMES OIL & SUPPLY INC.	24495	\$100.00	1030526-001-RR	853437	758974	PFTF	
	46116	479179	609768		CEMEX, INC.	01728199	\$100.00		853440	758977	PFTF	
	46116	479185	609774		ARLINGTON ENVIRONMENTAL SERVIC	1725	\$100.00		853450	758983	PFTF	
	46116	479186	609775		ARLINGTON ENVIRONMENTAL SERVIC	1724	\$100.00		853451	758984	PFTF	
	46116	479192	609781		POWERSCREEN OF FL, INC.	048654	\$1,100.00		853459	758990	PFTF	
<b>Object Code 002272 Subtotal:</b>							<b>\$1,700.00</b>					
002278	46116	479173	609760		CROSS DEMOLITION, INC.	15872	\$400.00	46954	853430	758969	APCTF	
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$400.00	46621	853435	758970	APCTF	
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$1,000.00	46378	853433	758970	APCTF	
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$1,000.00	45350	853432	758970	APCTF	
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$100.00	111607	853431	758970	APCTF	
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$600.00	46379	853434	758970	APCTF	
<b>Object Code 002278 Subtotal:</b>							<b>\$3,500.00</b>					
<b>Cashlisting 65675 Total:</b>							<b>\$5,200.00</b>					

Advance Composites of Clearwater, Inc.  
4477 122nd Ave N  
Unit K  
Clearwater, FL 33762



FDEP  
Receipts  
P.O. Box 3070  
Tallahassee, FL 32315-3070

3231533070 8099

