

**REINFORCED POLYESTER RESIN OPERATIONS  
AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET**

Facility Identification Number - If known (seven digit number)

1030497

**1030497-003 RECEIVED**

NOV 16 2011

**Registration Type**

Check one:

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

- Construct and operate a proposed new facility.
- Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)
- Operates an existing facility not currently permitted or using 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.
- Any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

**DIVISION OF AIR  
RESOURCE MANAGEMENT**

**Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only, if Applicable**

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):

**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.)

Falco L. Witkamp/President  
STM Industries

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

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

Street Address: 379 E. Douglas Road  
City: Oldsmar, FL

County: Pinellas

Zip Code: 34677-2922

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

**Facility Contact**

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

Print Name and Title: Falco Witkamp/President

Facility Contact Telephone Numbers

Telephone: 813-854-3544

Fax: 813-854-3828

Cell phone: 407-230-6691

E-mail: Falco@stmindustries.com

Facility Contact Mailing Address

Organization/Firm: STM Industries

Mailing Address: 379 E. Douglas Road

City: Oldsmar, FL

County: Pinellas

Zip Code: 34677

**Other Contact/Representative (to serve as additional Department contact)**

Name and Position Title

Print Name and Title: \_\_\_\_\_

Other Contact/Representative Telephone Numbers

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

Cell phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Other Contact/Representative Mailing Address

Organization/Firm: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_

County: \_\_\_\_\_

Zip Code: \_\_\_\_\_

### 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.\*

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.

18 tons used in Year 02

\*Note: the general permit limits the usage of such material to 76,000 pounds (38 tons) in any consecutive 12 months.

### 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.

Process Description: Manufacturer of fiberglass umbrellas, architectural features and incidental fiberglass items such as gelcoat, polyester resin, Fire Retardant Resins and polyurethane paints.

### Helpful Definitions

"Department" or "DEP" - The State of Florida Department of Environmental Protection.

"Emissions Unit" - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

"Facility" - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

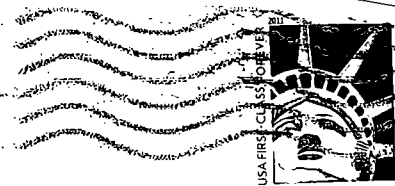
"Owner" or "Operator" - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

"Polyester Resin Material" - Materials used in polyester resin operations which include isophthalic, orthophthalic, halogenated, bisphenol-A, vinyl-ester or furan resins; cross-linking agents; catalysts; gel coats; inhibitors, accelerators, promoters, and any other VOC containing materials.

"Reinforced Polyester Resin Operations" - An operation that emits saturating a reinforcing material such as glass fiber with a polyester resin material. Such operations include the production or rework of product by mixing, pouring, hand laying-up, impregnating, injecting, forming, spraying, and/or curing unsaturated polyester materials with fiberglass fillers, or any other reinforcement materials and associated cleanup.



TAMPA FL 335  
SAINT PETERSBURG FL  
30 NOV 2011 11:31



32315307070



**Dibble, Dickson**

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**From:** Debbie Spoto [dspoto@stmindustries.com]  
**Sent:** Monday, November 21, 2011 12:08 PM  
**To:** Dibble, Dickson  
**Subject:** Re: 1030497;STMIndustriesOldsmar

So sorry, I found it stapled it to my other paperwork and check copy. I have reattached all just in case.

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48,690 used in Year 07

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Lyle L. Witkamp President  
SIM Industries

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

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

Street Address: 379 E. Douglas Road

City: Oldsmar, FL

County: Pinellas

Zip Code: 34677

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

N/A

**Facility Contact**

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)  
Print Name and Title: Esko Wikamp/President

Facility Contact Telephone Numbers

Telephone: 813-854-3544 Fax: 813-854-3828  
Cell phone: 907-230-6691  
E-mail: Esko@stnindustries.com

Facility Contact Mailing Address

Organization/Firm: STN Industries  
Mailing Address: 379 E. Douglas Road  
City: Oldsmar, FL County: Pinellas Zip Code: 34677

Other Contact/Representative (to serve as additional Department contact)

Name and Position Title

Print Name and Title: \_\_\_\_\_

Other Contact/Representative Telephone Numbers

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Cell phone: \_\_\_\_\_  
E-mail: \_\_\_\_\_

Other Contact/Representative Mailing Address

Organization/Firm: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City: \_\_\_\_\_ County: \_\_\_\_\_ Zip Code: \_\_\_\_\_



Debbie Spoto  
[dspoto@stmindustries.com](mailto:dspoto@stmindustries.com)  
STM Industries  
379 E. Douglas Street  
Oldsmar, FL 34677  
Phone 813-854-3544  
Fax 813-854-3828

On Nov 21, 2011, at 11:48 AM, Dibble, Dickson wrote:

Dear Mr. Witkamp,

I am in receipt (11/14/11) of your registration (see attached .pdf file) for the subject item facility for the purpose of, as you have indicated on the worksheet, to " **Continue operating the facility after expiration of the current term of air general permit use.**".

Page four (4) of the worksheet was not included with your submittal and as the result the required information contained on that page is needed in order for your registration to be considered complete. In order for me to continue with the review and processing of your registration, I will need that information as soon as possible.

For your reference/convenience, I have attached a blank copy of the Reinforced Polyester Resin Operations Worksheet with page four (4).

To make this as easy as possible, if you would be so kind to download and complete page four (4) and return to me via e-mail, I will simply add it as an addendum to your current submittal.

If you have any questions, comments or concerns please e-mail or call.

Thank you and have a great day, and a safe one!

Sincerely yours,

*Dickson E. Dibble*

**Dickson E. Dibble, ES III**

Air General Permit Program

FDEP Division of Air Resource Management

Office of Permitting & Compliance

Minerals & Metals Section

Tel. (850) 717-9071

FAX (850) 717-9001

GIC - #59571

[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)

<image002.jpg><image003.png>

**Please note:** Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

Please take a few minutes to share your comments on the service you received from the department by clicking on this link. [DEP Customer Survey](#).

<1030497;STMIndustriesOldsmar.pdf><REINFORCED\_POLYESTER\_RESIN\_OPERATIONS\_EXAMPLE\_WORKSHEET.docx>