EXPIRES: 10/15/11

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CAST POLYMER OPERATIONS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSIPHISION OF AIR RESOURCE MANAGEMENT

Facility Identification Number - If known (seven digit number)

0990416

0990416-004

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:

⊁ X 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.

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): N/A

General Facility Information

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

CLASSIC CULTURED MARBLE INC.

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

Same as above

<u>Facility Location</u> (Physical location of the facility, not necessarily the mailing address.) Street Address:

City: RIVIERA BEACH

County:

PALM BEACH

Zip Code:<u>*33404**</u>

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 contained Print Name and Title:MAHESH PATEL Exec. director	ncted regarding day-to-day operat	ions at the facility.)
Facility Contact Telephone Numbers Telephone 561 848 4635 Cell phone: 561 722 6357 E-mail: MAPA1727@AOL.COM	Fax: 561-848-8110	
Facility Contact Mailing Address Organization/Firm: CLASSIC CULTURED MARBLE INC	<u>.</u>	
Mailing Address: 8300 CURRENCY DRIVE		
City: RIVIERA BEACH County PALM BEACH.	Zip Code: <u>33404</u>	
Other Contact/Representative (to serve as additional Department)	artment contact)	
Name and Position Title Print Name and Title:		
Other Contact/Representative Telephone Numbers Telephone: Cell phone: E-mail:	Fax:	TRIANGE ALERINATE
		EPARTMEN FAL PPOT

Other Contact/Representative Mailing Address			
Organization/Firm:			
Mailing Address:			
City:	County:	Zip Code:	

Material Usage Rates

If this is an **initial registration** for a cast polymer operation, provide an estimate, in pounds, of the total quantity 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 284,000 pounds (142 tons) in any consecutive 12-months.

N/A

If this is a **re-registration** for a cast polymer 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.

25 tons in 2007

Description of Facility

Below, or as an attachment to this form, provide a description of the cast polymer 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.

This Facility uses latest state of the art Casting Machine for Cast Polymer products. The internal closed mixing of resin and Calcium Carbonate filler limits the Styrene emission to the air. The machine remains for operation for total of 2 to 3 hours per day five days a week. Gelcoat operation is conducted in a spray booth equipped with double air filtration system. The company has invested in a newest Gel Coat spray gun:

The Binks Century LEL (Low Emission Laminator) guns are high-performance "no atomizing" external-mix application devices for the application of polyester Gel Coat. All Binks branded FRP applicators indicated as "LEL" or "LEL technology" utilize impinging fluid streams at low pressure to generate low velocity resin and gel-coat fans and are therefore defined by the EPA (NESHAP 40 CFR part 63) as no atomizing.

Helpful Definitions

- "Department" or "DEP" The State of Florida Department of Environmental Protection. Be "Emissions Unit" Any part or activity of a facility that emits or has the potential to emit any airg 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.