



Florida Department of Environmental Protection

Northwest District Office
2353 Jenks Avenue
Panama City, Florida 32405-4389

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

April 4, 2012

BY ELECTRONIC MAIL
smarble@knology.net

Mr. Jeff Reynolds
Southern Marble, Inc.
7932 McElvey Road
Panama City Beach, Florida 32408

Dear Mr. Reynolds:

On March 16, 2012, a Department representative with the Air Resource Management Program inspected Southern Marble, Inc ID 0050085. A copy of the inspection report is enclosed. The inspection and a review of Department records indicate the facility was in compliance at the time of the inspection for those items specifically noted in the inspection report.

This letter applies only to activities covered by the Air Resource Management Program. If you have any questions, please contact C. Mark Sumner at 850/767-0046, or by email at mark.c.sumner@dep.state.fl.us.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Cliff Wilson III'.

Clifford D. Wilson III, P.E.
Panama City Branch Administrator

CDW/ms

Enclosure

c: Ms. Mary Beth Curle, FDEP Pensacola (mary.beth.curle@dep.state.fl.us)
Ms. Carol Melton, FDEP Pensacola (carol.melton@dep.state.fl.us)



POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
 RE-INSPECTION (FUI) ARMS COMPLAINT NO:

AIRS ID#: 0050085 **DATE:** 3/16/2012 **ARRIVE:** 12:46 **DEPART:** 1:20

FACILITY NAME: SOUTHERN MARBLE

FACILITY LOCATION: 7932 MCELVERY RD
 PANAMA CITY BEACH 32408-4929

OWNER/AUTHORIZED REPRESENTATIVE: JEFF REYNOLDS **PHONE:** (850)234-0556
Email: smarble@knology.net **Mobile:**
CONTACT NAME: **PHONE:**
Email: **Mobile:**

ENTITLEMENT PERIOD: 11/6/2010 / 11/6/2015
 (effective date) (end date)

PART I: INSPECTION COMPLIANCE STATUS (check only one box)

IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

PART II: CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C.
 (check appropriate box(es))

- Does the facility operate any emissions units other than the polyester resin plastic products fabrication units and emissions units which are exempt from permitting pursuant to the criteria of paragraph 62-210.300(3)(a) or (b), F.A.C., or have been exempted from permitting under Rule 62-4.040, F.A.C.? (Rule 62-210.300(3)(c)5.a., F.A.C.)----- Yes No
- Does the facility comply with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C. and not cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor?----- Yes No
- Does the combined quantity of styrene containing resin and gel-coat used exceed 76,000 pounds (38 tons) in any consecutive twelve month period? (Chapter 62-210.300(3)(c)5.c., F.A.C.)----- Yes No
- Does the owner/operator of the facility maintain records to document the quantity of resin and gel-coat used on a monthly basis? (Chapter 62-210.300(3)(c)5.d., F.A.C.)----- Yes No
- Does the owner/operator retain, and make available for Department inspection, these records for a period of at least five years? (Chapter 62-210.300(3)(c)5.d., F.A.C.)----- Yes No
- Is this polyester resin plastic products fabrication activity subject to a volatile organic compound (VOC) Reasonably Available Control Technology (RACT) emission limiting standard of Chapter 62-296.500, F.A.C.? (Rule 62-210.300(3)(c)5.b., F.A.C.)----- Yes No

PART III: CONTROL/OPERATING/MAINTENANCE REQUIREMENTS – Rule 62-210.300, F.A.C.

(check appropriate box(es))

1. Does the owner or operator voluntarily encourage pollution prevention through such measures as training employees involved in product fabrication on methods of reducing evaporative losses by:
 - a) lessening the exposure of fresh resin surfaces to the air?----- Yes No
 - b) maintaining spray lay-up equipment to ensure effective application with a minimum of overspray? Yes No
 - c) monitoring the coating thickness to avoid excessive resin/get coat application?----- Yes No
 - d) implementing inventory control practices to prevent spillage?----- Yes No
 - e) managing cleanup solvents?----- Yes No
2. Does the owner or operator make every reasonable effort to conduct the specific activity authorized by the general permit in a manner that minimizes adverse effects on adjacent property or on public use of the adjacent property, where applicable, and on the environment, including fish, wildlife, natural resources, water quality, or air quality?----- Yes No
3. Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition?-- Yes No

PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300(4)(d)4., F.A.C.

(check appropriate box(es))

A. New or Modified Process Equipment

1. Since the last inspection has there been
 - a) installation of any new process equipment?----- Yes No
 - b) alterations to existing process equipment without replacement?----- Yes No
 - c) replacement of existing equipment substantially different than that noted on the most recent notification form?----- Yes No
 - d) If you answered **YES** to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?----- N/A Yes No

C. Mark Sumner

3/16/2012

Inspector's Name (Please Print)

Date of Inspection



March 2013

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: A review of the facility's records from January 2011 to February 2012 revealed the month with the highest 12 month rolling total was February 2012 with 29,350 lbs of styrene containing resin and gel-coat used. During this inspection it appeared that the owner encourages pollution prevention by minimizing the exposure of fresh resin surfaces to the air, maintaining equipment, monitoring the coating thickness, preventing spillage, and managing the acetone used for cleanup. As described by the owner no additional or replacement equipment has been used at this facility since the last inspection.