



CAST POLYMER OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0330268 **DATE:** 3/27/08 **ARRIVE:** 10:00 AM **DEPART:** 10:22 AM

FACILITY NAME: MARBLE WORKS OF PENSACOLA INC

FACILITY LOCATION: 3434 W Fairfield Dr
PENSACOLA 32505

OWNER/AUTHORIZED REPRESENTATIVE: KENNETH COOLEY **PHONE:** (850)453-8206

CONTACT NAME: Kenneth Cooley **PHONE:** (453)820-6

ENTITLEMENT PERIOD: 4/9/2006 / 4/9/2011
(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 cast polymer operations 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)6.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 284,000 pounds (142 tons) in any consecutive twelve month period? (Chapter 62-210.300(3)(c)6.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)6.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)6.d., F.A.C.)----- Yes No
- Is this cast polymer operation 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)6.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?----- Yes No

Chris Stoll

3/27/08

Inspector's Name (Please Print)

Date of Inspection

3/2009

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: An un announced inspection was conducted on March 27, 2008, of the Marble Works of Pensacola facility located at 3434 West Old Fairfield Drive in Pensacola, Escambia County. The facility is a cast polymer operation that fabricates bathroom fixtures, such as sinks showerstalls and bathtubs. The facility was in operation at the time of the inspection. No objectionable odors noticed from the outside of the building. I met with Mr. Ken Cooley, who is part owner in the operation. Mr. Cooley showed me around the facility and explained the operation to me. No problems were noted with the processing portion of the facility. The person responsible for maintaining the records of styrene containing material was unavailable. I asked Mr. Cooley to fax me the records of pounds of styrene containing resins and gel-coats used in the past twelve months. On April 16th Mr. Cooley fax me the records I requested. During the past twelve months facility has used a total of 32,163 lbs of styrene containing materials, which is well below the permit limit of 284, 000 pounds.

At the time of the inspection, records of the styrene containing mterials could not be provided. Please review the Air General Permit requirement (4) The owner or operator shall maintain records to document the quantity of resin and gelcoat used on a monthly basis. The owner or operator shall retain these records, available for Department inspection, for a period of at least five (5) years.