



CAST POLYMER OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0951320 **DATE:** 11/30/12 **ARRIVE:** 11:00 AM **DEPART:** 11:32 AM

FACILITY NAME: Central Florida Marble

FACILITY LOCATION: 4170 Mercy Industrial Ct
 ORLANDO 32808-3811

OWNER/AUTHORIZED REPRESENTATIVE: CHARLES GUSTAFSON **PHONE:** (407)298-3065
Email: **Mobile:**

CONTACT NAME: same **PHONE:**
Email: **Mobile:**

ENTITLEMENT PERIOD: 2/29/2008 / 3/2/2013
 (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

Norma Ali

11/30/12

Inspector's Name (Please Print)

Date of Inspection

12/31/13

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: The inspector, Norma Ali visited the facility on 11/29/12, and was told by the Receptionist, Connie Rizu, that the person in charge of the records was not in, and the owner either. She said only another worker and her were in the facility at that time, and couldn't give me the walkthrough. This was documented on the form 45-56 , where indicates that the inspector attempted to conduct a compliance inspection at their facility. Copy of this form, was handed, to the facility representative. On 11/30/12, the inspector came back to the facility and met with Mr. Charles Gustafson, owner, who provided the monthly usage of resin and gelcoat, during the months of November 2011 thru October 2012, resins and gelcoat usages combined, totaled ~ 5.96 tons/yr, this is below the permit limit of 142 tons/yr.

Mr. Gustafson and the inspector conducted a walkthrough the facility, according to Mr. Gustafson, business is very slow, no activity observed at the time of inspection. The facility has a spray booth, the filters appeared to be in almost new condition. The waste is picked up by Environmental Enterprise Co. An area of sanding was observed, two small vacuum/dust collectors were observed. According to Mr. Gustafson, they are working mostly with Corian for counter tops, making three kitchens a week . They went from 35 employees to 4. The building is for sale, and they may go out of business, if economy doesn't pick up. The facility appeared to be in compliance at the time of inspection, no objectionable odors were noted.