



# POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



## COMPLIANCE INSPECTION CHECKLIST

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

**AIRS ID#:** 0251333 **DATE:** 3/8/2011 **ARRIVE:** 12:10 PM **DEPART:** 12:30 PM

**FACILITY NAME:** SPA WORLD

**FACILITY LOCATION:** 2350 NW 149TH ST  
 OPA LOCKA 33054-3132

**OWNER/AUTHORIZED REPRESENTATIVE:** DAVID CAPONI **PHONE:** (516)986-5344  
**Email:** **Mobile:**

**CONTACT NAME:** DAVID CAPONI **PHONE:** (516)986-5344  
**Email:** **Mobile:**

**ENTITLEMENT PERIOD:** 3/4/2011 / 3/4/2016  
 (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?-----  Yes  No

FRANK DELGADO

3/8/2011

Inspector's Name (Please Print)

Date of Inspection

3/2012

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** ON MARCH 8, 2011 AT 12:10 P.M., RAY GORDON AND I VISITED THIS FACILITY TO CONDUCT THE INITIAL COMPLIANCE INSPECTION. ON SITE WE MET DAVID CAPONI, THE FACILITY'S GENERAL MANAGER. THIS FACILITY MANUFACTURES ACRYLIC WALK-IN TUBS. THE TUBS ARE REINFORCED WITH CHOPPED FIBERGLASS AND RESIN. GELCOAT IS NOT USED. THE FACILITY STARTED OPERATIONS IN FEBRUARY 2011. THE RESIN IS APPLIED INSIDE AN OPEN FLOOR TYPE TWIN CHAMBERED PAINT SPRAYBOOTH. THE EXHAUST FILTERS ARE THE BURLAP TYPE. THE FACILITY USES APPROXIMATELY 2500 POUNDS OF RESIN EVERY SIX WEEKS. THE OFFICE AND MANUFACTURING AREA ARE LOCATED AT 2320 NW 147 STREET (BUILDING E). THE ADDRESS IN THE GP NOTIFICATION IS 2350 NW 149 STREET (BUILDING A). THIS BUILDING IS VACANT AT THIS TIME. THE HOUSEKEEPING IS GOOD. I DID NOT DETECT ANY OBJECTIONABLE ODORS INSIDE OR OUTSIDE THE FACILITY.