



POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0112666 **DATE:** 06/01/2006 **ARRIVE:** 1:00 PM **DEPART:** 2:15 PM
FACILITY NAME: MIDNIGHT EXPRESS POWERBOATS
FACILITY LOCATION: 4720 NW 15TH AVENUE, UNIT 4C
FORT LAUDERDALE 33309
RESPONSIBLE OFFICIAL: ERIC GLASER **PHONE:** (954)784-4141
CONTACT NAME: SEE NOTES **PHONE:**
REMITTANCE YEAR: **ENTITLEMENT PERIOD:** 6/16/2006 / 6/16/2011
(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))

1. 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
2. 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
3. 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
4. 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
5. 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
6. 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

Elizabeth F. Susky

06/1/2006

Inspector's Name (Please Print)

Date of Inspection

06/1/2007

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: In a compliance/permitting inspection conducted on 06/01/2006, AQD Staff (E. Susky and J. Cisneros) observed operations at Edit Marine and Midnight Express (newly permitted 0112666). Mr. Ed Thornton (owner) of Edit Marine accompanied staff on the inspection. Edit Marine currently operates at 4710 NW 15th Ave. However, work was observed to be conducted at 4720 (newly permitted Midnight Express). Mr. Thornton submitted MSDS sheets to staff, however he never submitted usages. A WN noticed is recommended to be issued for operating without a permit at (4720) and not submitting records.

Mr. Thornton informed staff the 4720 facility would be taken over and operated by Midnight Express as of 07/1/06. However, Edit Marine was still utilizing the bay on 06/1/2006.

The facility houskeeping was also poor (product being stored near the bay door and work being conducted near the bay door).