

POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2) ☐ COMPLAINT/DISCOVERY (CI) ☐ | | | | | | | |
|---|--|---|---|----------|--|--|--|
| RE-INSPECTION (FUI) ARMS COMPLAINT NO: | | | | | | | |
| FA | CILITY: Dorado Custom Boats, | DISTRICT: | | | | | |
| DB | A/Site Name: | | Southwest | | | | |
| AD | DDRESS: 270 Hedden Court | | CONTACT PHONE: | | | | |
| | Palm Harbor, FL | | 727-781-8750 | | | | |
| AR | RMS NO: | PERMIT NO: | Expiration Date: 3/16/2017 Renewal Date: 2/15/2017 | | | | |
| 1030436 001 | | 1030436-007-AG | Test Date: 2/1 | 3/2017 | | | |
| EMISSION UNIT DESCRIPTION: Sports Boat Manufacturing with polyester resins and gelcoats | | | | | | | |
| INS | SPECTION DATE: | INSPECTION COMPLIANCE STATUS (check only one box) | | | | | |
| N | May 31,2012 | ☐ In Compliance; ☐ Minor Non-Compliance; ☐ Significant Non-Compliance | | | | | |
| | | PART I: General Review: | | | | | |
| 1. | Permit File Review | | | Yes No | | | |
| 2. | Introduction and Entry | | | Yes No | | | |
| | Comments: I met on site with the Aut | horized representative Matt Fresh and new facil | ity contact Glen Carlin | | | | |
| 3. | Is the Authorized Representative st | ill: Matt Fresh? | | Yes No | | | |
| | Comments: The e-mail address is: Matt@dorade | oquetambasts com | | | | | |
| 4. | Is the facility contact still: Michael | | | Yes No | | | |
| | Comments: No has been changed to Glen Carlin, he was informed he needed to submit letter informing FDEP of | | | | | | |
| | change. | | | | | | |
| | The e-mail address is: Glen@Dorad | | | | | | |
| 5. If the answer to 3 or 4 is "No", did the facility provide an administrative update within 30 days? Yes No [62-210.310(2)(d), F.A.C.] The facility contact is now Glen Carlin stated Mr. Bocsell is not located on this site during | | | | | | | |
| | | taken over April 27, 2012. I informed him he n | | | | | |
| PART II: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(4)(d), F.A.C. (check □ appropriate box(es), if a shaded box is checked, this would indicate noncompliance) | | | | | | | |
| 1. [62 | Is the facility using any other general po- -210.310(4)(d)1a., F.A.C.] | ermits at this location? | | □Yes ⊠No | | | |
| 2. Is the facility subject to any unit-specific applicable requirement? | | | | □Yes ⊠No | | | |
| 3. Does the facility operate any other emission unit that is not exempt from permitting pursuant to subsection 62-210.300(3), F.A.C., or Rule 62-4.040, F.A.C.? ——————————————————————————————————— | | | | | | | |
| 4. | Is the combined quantity of styrene-containing resin and gelcoat used less than or equal to 76,000 pounds (38 tons) in any consecutive twelve (12) month period? | | | ⊠Yes □No | | | |

| PART II: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(4)(d), F.A.C. (check ☐ appropriate box(es), if a shaded box is checked, this would indicate noncompliance) | | | | |
|--|-------------------------------------|--|--|--|
| [62-210.310(4)(d)2.a., F.A.C.] The highest monthly total was April 2012 with 564lbs of resin | | | | |
| The highest reported consecutive twelve-month total was _564 for the month of _April 2012 Reviewed records for the months from _March 2012 to _ April 2012. The facility boat production started in March 2012 has not been in operation for 12 month to this date. | | | | |
| 5. Is the facility maintaining records to document the quantity of resin and gelcoat used on a monthly basis? [62-210.310(4)(d)2.c., F.A.C.] | ⊠Yes □No | | | |
| 6. Are the records available for Department inspection and available for a period of at least five (5) years or to the beginning of operation?[62-210.310(4)(d)2.c., F.A.C.] | ⊠Yes □No | | | |
| 7. Do the records list the consecutive twelve (12) month totals?[62-210.310(4)(d)2.c., F.A.C.] The facility has not manufactured boats for 12 months to this date. | ⊠N/A □No | | | |
| 8. Is the facility complying with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C.? An upwind/downwind survey of the facility was conducted. The observed parameters were: Downwind odor level detected (1-10)0; Wind direction Upwind odor level detected [62-210.310(4)(d)2.b., F.A.C.] No odors detected off the property. | ⊠Yes □No | | | |
| PART III: Special Conditions And Procedures (check appropriate box(es), if a shaded box is checked, this would indicate noncompliance) | | | | |
| Administrative Changes: Were there any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility? | ⊠Yes □No □Yes ⊠No □NA | | | |
| Permit Effective Period 3. Is the general permit for this facility still within the 5 year effective period? 4. Did the facility submit the new re-registration form at least 30 days prior to permit expiration? [62-210.310(3)(a), F.A.C.] | ⊠Yes □No □Yes □No | | | |
| New or Modified Process Equipment / Change in Ownership | | | | |
| 5. Since the last registration form submittal has there been [62-210.310 (2)(b)2, F.A.C] a) Installation of any new process equipment? | | | | |
| submitted 30 days prior to the change. Was a new registration form properly submitted? | □Yes □No | | | |
| Noncompliance Notice: - [62-210.310(3)(i), F.A.C.] 6. Did the facility have any instances where they were unable comply with or will be unable to comply with any condition or limitation of the air general permit? | ☐Yes ☐No ☐Yes ☐No ☐Yes ☐No ☐Yes ☐No | | | |

| PART III: Special Conditions And Procedures (check appropriate box(es), if a shaded box is checked, this would indicate noncompliance) | | | | | |
|--|----------|--|--|--|--|
| Maintenance: 7. Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition? [62-210.310(3)(g), F.A.C.] | ⊠Yes □No | | | | |
| 8. 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? [62-210.310(3)(g), F.A.C.] | ⊠Yes □No | | | | |

| PART IV: Comments - List comments that provide detail to an | y violations or clarifies the inspection |
|--|--|
| Mr. Carlin, had recently been hired to maintain the record keeping for the facility | y. He had worked for Dorado Holdings, LLC before |
| the previous owner sold company to Michael Bocsell. Mr. Boscell is not located | d at this facility and would not be functioning as the |
| facility contact. Mr. Carlin stated they had been continuing to repair the previous | s Dorado boats for resale. There are only two |
| left on site. Mr. Carlin stated they had only recently begun to manufacture their | own boats for the new company. They started |
| A smaller model at the beginning of March 2012 and had produced 2 - 30 foot be | oats. He was not aware that as a general Permit he |
| did not have to maintain the same records as he did when the facility was a synth | etic minor. I sent him a record log for keeping |
| The material usage 12 month consecutive totals. I observed and obtained copies | of his purchase records. He fill out the records |
| March and April 2012 and sent to PCAQ office on June 4, 2012. They have used | less then a ton monthly at this time. (see Records) |
| Pollution Prevention Activ → P2 Handouts Provided: □ P2 Brochure; □ P2 Manual; □ P2 Ch → Have any emissions reductions occurred □ Yes / □ No | |
| Chemical Substitution; Equipment Changes; Process | c Changes |
| | |
| ☐ Chemical/Material Reuse; ☐ On-site Recycling; ☐ Other: | |
| Comments: They have not been recycling Acetone yet. | |
| June 18th sent another request for the administrative correction for the facility co | ntact. I spoke to Matt Fresh. He stated he would |
| Draft letter, and the owners name was spelled Mr. Bosch. The data bases contain | n incorrect spelling. I toured the facility. There |
| Were a couple of boats left over from Dorado Holdings ready for sale. They had | sold one of their own boats, and one was being |
| Finished. (See photos) The facility has 2 resin guns, one new Magnum chopper g | run. |
| | |
| | |
| | |
| | |
| | |
| Shea Jackson | May 31, 2012 |
| Inspector's Name | Date of Inspection |
| • | 2013 |
| Inspector's Signature App | roximate Date of Next Inspection |

270 Hedden Court, Palm Harbor



Project Id: <u>82459</u> **Permit No:** 1030436-007-AG **Arms Number:** <u>0436 001</u>

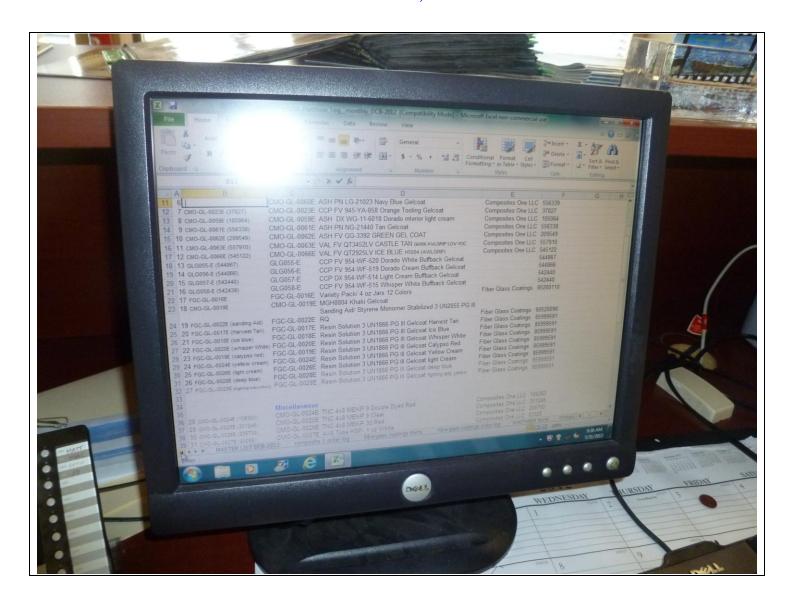
Inspector: Shea Jackson **Inspection Date / Time:** 5/31/2012 /

Source (EU): Sports Boat Manufacturing with polyester resins and gelcoats

Description: [This is the lamination building. There was no laminations in process at this time, no odors

off the property.]

270 Hedden Court, Palm Harbor



Project Id: 82459 **Permit No:** 1030436-007-AG **Arms Number:** <u>0436 001</u>

Inspector: Shea Jackson **Inspection Date / Time:** 5/31/2012 /

Source (EU): Sports Boat Manufacturing with polyester resins and gelcoats

Description: [Mr. Glen Carlin is maintaining purchases in personal computer for the facility.]

270 Hedden Court, Palm Harbor



Project Id: <u>82459</u> **Permit No:** 1030436-007-AG **Arms Number:** <u>0436 001</u>

Inspector: Shea Jackson **Inspection Date / Time:** 5/31/2012 /

Source (EU): Sports Boat Manufacturing with polyester resins and gelcoats

Description: [this was a new Magnum resin chopper gun purchased for the facility. The previous resin

guns were not operational due to lengthy period of non use]

270 Hedden Court, Palm Harbor



Project Id: 82459 **Permit No:** 1030436-007-AG **Arms Number:** <u>0436 001</u>

Inspector: Shea Jackson **Inspection Date / Time:** 5/31/2012 / _____

Source (EU): Sports Boat Manufacturing with polyester resins and gelcoats

Description: [Some of the molds that were utilized for the Dorado Holdings facility are being prepared for

usage]

270 Hedden Court, Palm Harbor



Project Id: <u>82459</u> **Permit No:** 1030436-007-AG **Arms Number:** <u>0436 001</u>

Inspector: Shea Jackson **Inspection Date / Time:** 5/31/2012 /

Source (EU): Sports Boat Manufacturing with polyester resins and gelcoats

Description: [The acetone was in secondary containment, and closes covers to prevent evaporations. The

other products are being maintained in closed vessels.]

270 Hedden Court, Palm Harbor



Project Id: <u>82459</u> **Permit No:** 1030436-007-AG **Arms Number:** <u>0436 001</u>

Inspector: Shea Jackson **Inspection Date / Time:** 5/31/2012 /

Source (EU): Sports Boat Manufacturing with polyester resins and gelcoats

Description: [they have not used a quantity of acetone which would make use of the acetone recycler at this

time.