



POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



COMPLIANCE INSPECTION CHECKLIST

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

FACILITY: Kennemer Marketing Group, LLC		DISTRICT:
DBA/Site Name: STM Industries		Southwest
ADDRESS: 379 E. Douglas Rd. Oldsmar, FL		CONTACT PHONE: 813-854-3544
ARMS NO: 1030497	PERMIT NO: 1030497-003-AG	Expiration Date: 12/15/2016 Renewal Date: 11/14/2016 Test Date:

EMISSION UNIT DESCRIPTION: Fiberglass and Plastic Products Fabrication Job shop for custom boats, vac molds, umbrellas, and miscellaneous parts

INSPECTION DATE: December 12, 2012	INSPECTION COMPLIANCE STATUS (<i>check <input type="checkbox"/> only one box</i>) <input checked="" type="checkbox"/> In Compliance; <input type="checkbox"/> Minor Non-Compliance; <input type="checkbox"/> Significant Non-Compliance
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PART I: General Review:

1.	Permit File Review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2.	Introduction and Entry <i>Comments: I met with Debbie Spoto, to review records and toured the facility with Kanditto Colen.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	Is the Authorized Representative still: <u>Falco Witkamp</u> ? <i>Comments: Yes, but he was not on site at this time.</i> The e-mail address is: falco@stmindustries.com	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.	Is the facility contact still: Falco Witkamp? <i>Comments: Yes, but he was not on site at this time.</i> The e-mail address is: falco@stmindustries.com	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5.	If the answer to 3 or 4 is "No", did the facility provide an administrative update within 30 days? [62-210.310(2)(d), F.A.C.]	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A

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. Is the facility using any other general permits at this location? ----- [62-210.310(4)(d)1a., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2. Is the facility subject to any unit-specific applicable requirement? ----- [62-210.310(4)(d)1b., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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.? ----- [62-210.310(2)a., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> N
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? ----- [62-210.310(4)(d)2.a., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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)

The highest reported consecutive twelve-month total was 60,674 lbs for the month of July 2012. Reviewed records for the months from December 2012 to November 2012

- | | |
|--|---|
| 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.] | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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.] | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 7. Do the records list the consecutive twelve (12) month totals? -----
[62-210.310(4)(d)2.c., F.A.C.] | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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)- <u>0</u> ; Wind direction – <u>northeasterly</u> Upwind odor level detected-__
[62-210.310(4)(d)2.b., F.A.C.] | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

PART III: Special Conditions And Procedures
 (check appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

Administrative Changes:

- | | |
|---|---|
| 1. 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? -----
[62-210.310(2)(d), F.A.C.] | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> NA |
| 2. Did the facility provide written notification within 30 days of the administrative change?-----
[62-210.310(2)(d), F.A.C.] | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input checked="" type="checkbox"/> NA |

Permit Effective Period

- | | |
|--|---|
| 3. Is the general permit for this facility still within the 5 year effective period? ----- | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 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.] | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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.] | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| a) Installation of any new process equipment? - ----- | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| b) Alterations to existing process equipment without replacement? ----- | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| c) Replacement of existing equipment with equipment that is substantially different? ----- | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| d) A change in ownership? ----- | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If any of the answers to 1a) – 1d) are Yes , a new registration form and appropriate fee should have been submitted 30 days prior to the change. Was a new registration form properly submitted? | <input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> NA |

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? -----
If the answer is Yes , proceed to a) and b). | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| a) Did the owner or operator provide immediate notification to the Department? ----- | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| b) Did the notification include: | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 1. A description of and cause of noncompliance?----- | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 2. The period of noncompliance, including dates and times; or if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance? ----- | <input type="checkbox"/> Yes <input type="checkbox"/> No |

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.] | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
|--|---|

PART III: Special Conditions And Procedures
 (check appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

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 any violations or clarifies the inspection

The facility maintains, spray booth filters and system in the lamination areas. The facility has 2 resin guns for fabrication. I advised Mrs. Spoto, that the resin usage limitation amount is 76,000 lbs, and that they are getting closer, but totals went Reduced back to 52,232 in November 2012. I told her to keep a watch on this and if maintains a higher level next year may Need to consider a synthetic minor permit. Advised her to watch when ordering products containing styrene.
 (See record copies)

Pollution Prevention Activities

- P2 Handouts Provided: P2 Brochure; P2 Manual; P2 Checklist
- Have any emissions reductions occurred Yes / No _____
- Chemical Substitution; Equipment Changes; Process Changes
- Chemical/Material Reuse; On-site Recycling; Other: _____

Comments:

No Changes to chemical products in use

The facility was in compliance at this time.

 Shea Jackson

Inspector's Name

 12/12/12

Date of Inspection

 Inspector's Signature

 Approximate Date of Next Inspection

Kennemer Marketing Group, LLC STM Industries
379 E. Douglas Rd., Oldsmar



Project Id: 84674 **Permit No:** 1030497-003-AG **Arms Number:** 0497

Inspector: Shea Jackson **Inspection Date / Time:** 12/12/2012 / _____

Source (EU): Fiberglass and Plastic Products Fabrication Job shop for custom boats, vac molds, umbrellas, and miscellaneous parts

Description: [Trim and detail work area. Filters maintained in the booth to prevent unconfined emissions during grinding operations]

Kennemer Marketing Group, LLC STM Industries

379 E. Douglas Rd., Oldsmar



Project Id: 84674 **Permit No:** 1030497-003-AG **Arms Number:** 0497

Inspector: Shea Jackson **Inspection Date / Time:** 12/12/2012 / _____

Source (EU): Fiberglass and Plastic Products Fabrication Job shop for custom boats, vac molds, umbrellas, and miscellaneous parts

Description: [Stacks to the Filter and ventilation system, not in use at time, lamination was not in progress]

Kennemer Marketing Group, LLC STM Industries

379 E. Douglas Rd., Oldsmar



Project Id: 84674 **Permit No:** 1030497-003-AG **Arms Number:** 0497
Inspector: Shea Jackson **Inspection Date / Time:** 12/12/2012
Source (EU): Fiberglass and Plastic Products Fabrication Job shop for custom boats, vac molds, umbrellas, and miscellaneous parts
Description: [facility chemical storage area for poly resins, and gelcoats, and paint products.]