

## REINFORCED POLYESTER RESIN OPERATIONS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)				
RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 0251187 DATE: <u>9/24/2012</u> ARRIVE: <u>11:35AM</u> DEPART: <u>12:00PM</u>				
FACILITY NAME: SEA HUNTER BOATS				
FACILITY LOCATION: 25545 SW 140TH AVE				
PRINCETON 33032-5402				
OWNER/AUTHORIZED REPRESENTATIVE: JOSE` MONTALVO       PHONE: (305)257-3344         Email:       Mobile:         CONTACT NAME:       PHONE:         Email:       PHONE:         ENTITLEMENT PERIOD:       9/29/2011 / 9/29/2016         (effective date)       (end date)				
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (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))				
<ol> <li>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</li> <li>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?</li></ol>				
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.)				
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.)				
<ul> <li>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.)</li></ul>				
<ul> <li>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 XNo</li> </ul>				

## PART III: <u>CONTROL/OPERATING/MAINTENANCE REQUIREMENTS</u> – Rule 62-210.300, F.A.C.

(check  $\mathbf{\overline{\square}}$  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? Xest I No		
	b) maintaining spray lay-up equipment to ensure effective application with a minimum of overspray? Xes No		
	c) monitoring the coating thickness to avoid excessive resin/get coat application? Xes 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: <u>SPECIAL</u> <u>CONDITIONS</u> <u>AND</u> <u>PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. (check ☑ appropriate box(es))		
A. <u>New or Modified Process Equipment</u>		
<ol> <li>Since the last inspection has there been         <ul> <li>a) installation of any new process equipment?</li> </ul> </li> </ol>	Yes	No
<ul> <li>b) alterations to existing process equipment without replacement?</li> <li>c) replacement of existing equipment substantially different than that noted on the most recent notification form?</li> <li>d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete</li> </ul>		⊠No ⊠No
notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?	- 🗌 Yes	No

MARUFUL MALIK

Inspector's Name (Please Print)

9/24/2012

9/2013

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** On September 24, 2012 I visited this facility to conduct the annual compliance inspection. On site I met Mark Biddison, the Vice-President of the facility. This facility manufactured approximately forty (40) Boats last year. According to Mr.Biddison, The usage of resin was approximately 90,700 pounds and gel-coat was approximately 21,800 pound for the period from October 2011 through September 2012. An FNOV was mailed out from the office on October 05, 2012 stating to submit Florida Department of Environmental Protection Air Construction Permit Application due to increase usage of gelcoat and resin.

**REVIEWED** By Ray Gordon at 1:19 pm, Nov 21, 2012