

# POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



#### COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)  COMPLAINT/DISCOVERY (CI)				
RE-INSPECTION OF THE PROPERTY	· / —	DICTRICT.		
		DISTRICT:		
DBA/Site Name:		Southwest		
ADDRESS: 1071 Island Avenue		CONTACT PHONE:		
Tarpon Springs, FL ARMS NO:	PERMIT NO:	727-942-4397	119/2011	
ARMS NO:		<b>Expiration Date:</b> 11/ <b>Renewal Date:</b> 10/	19/2011	
1030517	1030517-001-AG	Test Date:	13, 2011	
EMISSION UNIT DESCRIPTION: Polyester resin fabrication: boat compartments, stirring columns, T-Tops and side panels s				
INSPECTION DATE:	INSPECTION DATE: INSPECTION COMPLIANCE STATUS (check   only one box)			
November 3, 2011	☐ 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 with Travis and Kevin Meisman.				
3. Is the Authorized Representative still: Kevin Meisman?  Comments: No, Patricia Meisman is the Authorized representative according to GCPI data base.			Yes No	
			Yes 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.]				
PART II: <u>OPERATING/RECORDKEEPING REQUIREMENTS</u> – 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 p [62-210.310(4)(d)1a., F.A.C.]	ermits at this location?		□Yes ⊠No	
2. Is the facility subject to any unit-specific applicable requirement?[62-210.310(4)(d)1b., F.A.C.]			☐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.?			□Yes ⊠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?			⊠Yes □No	
The highest reported consecutive twelve-month total was <u>9083 lbs</u> for the month of <u>February 2011</u> . Reviewed records for the months from <u>January 2011</u> to <u>October 2011</u>				

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)	2.		
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?	⊠Yes □No		
7. Do the records list the consecutive twelve (12) month totals?[62-210.310(4)(d)2.c., F.A.C.]	⊠Yes □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)-0000; Wind direction – NE Upwind odor level detected-none [62-210.310(4)(d)2.b., F.A.C.]	⊠Yes □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?	□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?	☐Yes ☑No ☐Yes ☑No ☐Yes ☑No ☐Yes ☑No ☐Yes ☑No		
If any of the answers to $1a$ ) – $1$ )d are $\underline{Yes}$ , a new registration form and appropriate fee should have been submitted 30 days prior to the change. Was a new registration form properly submitted?	⊠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		
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		

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 cond general permit in a manner that minimizes adverse effects on adjacent property, where applicable, and on the environment, inc quality, or air quality?	acent property or on public use of the luding fish, wildlife, natural resources, water	⊠Yes □No	
PART IV: Comments – List comments that provide of			
The facility had filed their renewal permit registration, and has chang	ged the authorized representative to Patricia Me	eisman	
The renewal was received on 11/20/2011 (See GCPI)			
The records show the highest 12 month total to be 9083 lbs for resin u	sage. The facility is operating below the 4.7 ton	s exemption	
Level.			
Pollution Preven  ➤ P2 Handouts Provided: ☐ P2 Brochure; ☐ P2 Manual;	P2 Checklist		
$\triangleright$ Have any emissions reductions occurred $\square Yes / \square N$			
Chemical Substitution; Equipment Changes;	Process Changes		
☐ Chemical/Material Reuse; ☐ On-site Recycling; [	Other:		
Comments:			
Shea Jackson	11/3/2011		
Inspector's Name	Date of Inspection		
	2012		
Inspector's Signature	Approximate Date of Next Inspection		

## **Quality T-Tops & Boat Accessories**

1071 Island Avenue, Tarpon Springs



**Project Id:** <u>80695</u> **Permit No:** 1030517-001-AG **Arms Number:** <u>0517</u>

**Inspector:** Shea Jackson **Inspection Date / Time:** 11/3/2011

Source (EU): Polyester resin fabrication: boat compartments, stirring columns, T-Tops and

side panels

**Description:** [This is the mold being repaired and prepped for a topper]

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Source (EU): Polyester resin fabrication: boat compartments, stirring columns, T-Tops and

side panels

**Description:** [This is the drop gun used at low pressure with large nozzles to flow coat the topper when fabricating. ]

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**Inspector:** Shea Jackson **Inspection Date / Time:** /\_\_\_\_\_

Source (EU): Polyester resin fabrication: boat compartments, stirring columns, T-Tops and

side panels

**Description:** [trim and finishing area for the boat parts]