

POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



COMPLIANCE INSPECTION CHECKLIST

<u>IN</u>	INSPECTION TYPE: ANNUAL (INS1, INS2) ⊠ COMPLAINT/DISCOVERY (CI) □				
	RE-INSPECTIC	N (FUI) ARMS COMPLAINT NO:			
FA	CILITY: Quality T-Tops & Boat	Accessories	DISTRICT:		
DB	A/Site Name:		Southwest		
ADDRESS: 1071 Island Avenue			CONTACT PHONE:		
	Tarpon Springs, FL		727-942-4397		
AR	MS NO:	PERMIT NO:	Expiration Date: 11/18/2011		
	1030517	1030517-001-AG	Renewal Date: 10/19/2011		
	1030317		Test Date: N/A		
EMISSION UNIT DESCRIPTION: Polyester resin fabrication: boat compartments, stirring columns, Boat T-Tops and side panels					
INS	SPECTION DATE:	INSPECTION COMPLIANCE STATUS (check only one box)			
D	December 21, 2010	☐ In Compliance; ☐ Minor Non-Compliance; ☐ Significant Non-Compliance			
		PART I: General Review:		-	
1.	Permit File Review			Yes No	
2.	Introduction and Entry		\square	Yes No	
	Comments: I met on site with Travis Meisman				
3.	Is the Authorized Representative still: Dave Meisman? ☐ Yes ☑ No Comments: No, Dave is deceased since July 6, 2010.			Yes 🛮 No	
4.	Is the facility contact still: Dave Meisman? ☐ Yes ☑ No Comments: No, his son Kevin Meisman is now the facility contact and au?thorized representative. (see Fax)		Yes 🛭 No		
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.] Comments: the facility ownership has not changed is family owned, but should have notified regarding loss of the authorized representative July 6, 2010, and needs to choose another one and submit change in writing to FDEP. I informed Kevin Meisman of need to send update to BAMM.					
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?					
2. Is the facility subject to any unit-specific applicable requirement?			□Yes ⊠No		
	B. 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?				

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 reported consecutive twelve-month total was <u>8775 lbs</u> for the month of <u>September 2010.</u> . Reviewed records for the months from <u>January 2010</u> to <u>December 2010</u> . Travis Meisman stated they had not ordered any resin since November 29, 2010 according to invoices. The facility has not used as much materials this year,					
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.]	⊠Yes □No				
8. Is the facility complying with the objectionable odor prohibition of subsection 62-296.320(2), 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: 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? Did the facility provide written notification within 30 days of the administrative change? [62-210.310(2)(d), F.A.C.] 	⊠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 □NA				
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				
If any of the answers to $1a(1) - 1$ are <u>Yes</u> , 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 □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?	☐Yes ⊠No ☐Yes ⊠No ☐Yes ⊠No				
noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent	□Yes ⊠No				

PART III: Special Conditions And Procedures (check \square appropriate box(es), if a shaded box is checked, this would indicate noncompliance)				
recurrence of the 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?	⊠Yes □No			
PART IV: Comments – List comments that provide detail to any violations or clarifies the inspect	ion			
The facility is now managed by Kevin Meisman, since his father Dave Meisman has been deceased since July 2010.				
on Site at the time of inspection. Travis Meisman gave tour of the facility operations. He was not familiar with where	the records			
where located. I sent an email requesting the facility records to Kevin Meisman at Kmeisman@Verizon.net.				
Received fax of records for the year 2010.				
Pollution Prevention Activities ➤ P2 Handouts Provided: ☐ P2 Brochure; ☐ P2 Manual; ☐ P2 Checklist				
► Have any emissions reductions occurred				
☐ Chemical Substitution; ☐ Equipment Changes; ☐ Process Changes				
☐ Chemical/Material Reuse; ☐ On-site Recycling; ☐ Other:				
Comments:				
Travis Meisman stated they had changed the spray gun equipment and taken their lamination employee to see how to	properly			
applying the poly ester resin materials to reduce thickness and overspray. He stated they had obtained new more efficient	cient tooling			
equipment for better spray application. This has reduced their resin waste. I informed that other facilities ha obtain	ed spray			
counter through Magnum equipment as counts spray strokes helps train the sprayer the appropriate amount of stroke.				
thickness during resin application for molds or on TTops. The facility through this less production this year has 12				
month consecutive totals below the 4.7 ton exemption levels. The highest 12 month total was 8775 lbs which is 4.38 to	on.			
I sent an email to Kevin Meisman requesting he sent written correction for the updating of the authorized representati	ive.			
Shea Jackson				

Inspector's Name	Date of Inspection	
Inspector's Signature	Approximate Date of Next Inspection	

Quality T-Tops & Boat Accessories

1071 Island Avenue, Tarpon Springs



Project Id: <u>75682</u> **Permit No:** 1030517-001-AG **Arms Number:** <u>0517</u>

Inspector: Shea Jackson **Inspection Date:** 12/21/2010

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

Description:

[The facility refurbishes and repairs existing boats, adding new hardware, upholstery, installing new compartments and various fiberglass parts, and T -Tops

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Description: [The facility refurbishes and repairs existing boats, adding new hardware, upholstery, installing new compartments and various fiberglass parts, and T –Tops. This is the one employee who performs the fabrications.

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Description: [This is the one drum of resin observed on site at this time. It was ¾ full at this time.]

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Inspector: Shea Jackson **Inspection Date / Time:** 12/21/2010 / _____

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

Description: [The facility refurbishes and repairs existing boats, installing new fiberglass compartments and various fiberglass parts, and T-Tops, like this one.

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

side panels slj

Description:	[The facility uses spray gun equipment for the lamination process of the fiberglass parts]