

REINFORCED POLYESTER RESIN OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION <u>TYPE</u>: A	NNUAL (INS1, INS2)	COMPLAINT/E	DISCOVERY (C				
R	E-INSPECTION (FUI)	ARMS COMPL	AINT NO:				
AIRS ID#: 0112663 DATE	2: <u>09/30/2013</u>	ARRIVE: <u>1030</u>	Γ	DEPART: <u>1200</u>			
FACILITY NAME: FIBE	RBUILT UMBRELLAS						
FACILITY LOCATION:	2780 NW 29TH TERR	2					
	LAUDERDALE LAKI	ES 33311-2037					
OWNER/AUTHORIZED I Email: CONTACT NAME: ALE Email: ENTITLEMENT PERIOD	EX ROMERO		PHONE: (95 Mobile: PHONE: (95 Mobile:				
PART I: INSPECTION C	OMPLIANCE STATUS	check 🗹 only one box	()				
\square IN COMPLIANCE		_		n-COMPLIANCE			
PART II: <u>CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es))							
 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 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? ⊠Yes No 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.) □Yes No 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.) □Yes □Yes No 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.) □Yes □Yes No							
6. Is this polyester resir Reasonably Availabl	(Chapter 62-210.300(3)(c): a plastic products fabrication le Control Technology (RAC (c)5.b., F.A.C.)	activity subject to a ve CT) emission limiting s	olatile organic co tandard of Chap	ompound (VOC) ter 62-296.500, F.A	⊠Yes □ No C.? □Yes ⊠No		

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

(check \blacksquare 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? Xer 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 D 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>		
 Since the last inspection has there been a) installation of any new process equipment? 	Yes	No
 b) alterations to existing process equipment without replacement? c) replacement of existing equipment substantially different than that noted on the most recent notification form? 		⊠No ⊠No
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?	- 🗌 Yes	No

Elizabeth F. Susky

Inspector's Name (Please Print)

09/30/2013

09/30/2014

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: In a compliance inspection conducted on 09/30/2013, AQD staff (E. Susky) observed operations at Fiberbuilt Umbrellas. The facility makes bases for large outside umbrellas. The owner was not present, but his manager accompanied staff on the inspection. The facility houskeeping has improved and the facility will be sending the Resin usage records.