

REINFORCED POLYESTER RESIN OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI) ARMS COMPLAINT NO:			
AIRS ID#: 0251093 DATE: 10/3/2012 ARRIVE: 12:07 PM DEPART: 12:25 PM			
FACILITY NAME: SUNRISE FIBERGLASS			
FACILITY LOCATION:3280 NW 29TH ST			
MIAMI 33142-6308			
OWNER/AUTHORIZED REPRESENTATIVE: MINERVA MESA PHONE: (305)636-4111 Email: sfm1717@aol.com Mobile: (786)251-8338 CONTACT NAME: MINERVA MESA PHONE: (305)636-4111 Email: sfm1717@aol.com Mobile: (786)251-8338 ENTITLEMENT PERIOD: 2/13/2012 / 2/13/2017 2/13/2017 (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: <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?			
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.)			
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.)			
 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]No 			

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

(check \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? Xer 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? 🛛 Ves 🗌 No	
	e) managing cleanup solvents? 🛛 Yes 🗌 No	
2.	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 CONDITIONS AND 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? d) If you answered YES 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		

FRANK DELGADO

Inspector's Name (Please Print)

10/3/2012

10/2013

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: MS. MESA USES ONE 55-GALLON DRUM OF RESIN PER MONTH. THE GELCOAT IS MADE ON SITE. THE TWO FLOOR TYPE PAINT SPRAY BOOTHS ARE USED FOR STORAGE AT THIS TIME. ALL RESIN APPLICATION IS DONE BY HAND USING ROLLERS. I DID NOT DETECT ANY OBJECTIONABLE ODORS OUTSIDE THE FACILITY. THE HOUSEKEEPING IS POOR.

> **REVIEWED** By Ray Gordon at 10:18 am, Oct 23, 2012