

$\frac{POLYESTER}{FABRICATION} \frac{PRODUCTS}{FABRICATION}$



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (IN RE-INSPECT		INT/DISCOVERY DMPLAINT NO:	(CI)		
AIRS ID#: 0112630 DATE: <u>04/22/2008</u> ARRIVE: <u>10:40AM</u> DEPART: <u>11:10AM</u>					
FACILITY NAME: KNOWLES PLASTICS, INC.					
FACILITY LOCATION: 2001 Se	outhwest 20th St. # 115				
FORT 1	LAUDERDALE 33315-1827				
OWNER/AUTHORIZED REPRESENTATIVE: LISA KNOWLES PHONE: (954)713-0374					
CONTACT NAME:		PHONE:			
ENTITLEMENT PERIOD: 9/8/2003 (effective da					
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (check ✓ only one box)					
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
PART II: CONTROL TECHNOLOGY	Y/RECORDKEEPING REQU	<u>IREMENTS</u> – Rul	e 62-210.300, F.A.C.		
(check ☑ appropriate box(es))					
1. 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.)					
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.)					
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: CONTROL/OPERATING/MAINTENANCE REQUIREMENTS – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es))					
involved in product fabrication on methods of reducir a) lessening the exposure of fresh resin surfaces to th b) maintaining spray lay-up equipment to ensure effect c) monitoring the coating thickness to avoid excessiv d) implementing inventory control practices to preve e) managing cleanup solvents?	ne air?				
PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300(4)(d)4., F.A.C. (check ☑ appropriate box(es)) A. New or Modified Process Equipment					
1. Since the last inspection has there been					
a) installation of any new process equipment?					
b) alterations to existing process equipment without replacement?					
Elizabeth F. Susky	04/22/2008				
Inspector's Name (Please Print)	Date of Inspection 04/22/2009				
Inspector's Signature	Approximate Date of Next Inspection				
The facility consists of one bay with two-three boat molds, has	2/2008, AQD staff observed activities at Knowles Mobile Marine. z-mat storage cabinets and work space. The office is in a separate and Ms. Lisa Knowles (owners) met with AQD staff and submitted below their permitted threshold.				