

### Indiana Department of Environmental Management

We make Indiana a cleaner, healthier place to live.

Frank O'Bannon
Governor

Lori F. Kaplan August 11, 2003

Commissioner

100 North Senate Avenue P. O. Box 6015 Indianapolis, Indiana 46206-6015 (317) 232-8603 (800) 451-6027

www.IN.gov/idem

TO: Interested Parties / Applicant

RE: Olympic Fiberglass 049-17921-00027

FROM: Paul Dubenetzky

Chief, Permits Branch Office of Air Quality

### **Notice of Decision - Approval**

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office Environmental Adjudication, ISTA Building, 150 W. Market Street, Suite 618, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- identification of any persons represented by the person making the request;
- the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

**Enclosures** 

### August 11, 2003

Mr. William Adams Olympia Fiberglass Industries, Inc. P.O. Box 920 Rochester, Indiana 46975-0920

> Re: 049-17921-00027 First Administrative Amendment to Part 70 T 049-9656-00027

Dear Mr. Adams:

Olympic Fiberglass Industries, Inc. was issued a permit on February 28, 2001 for a stationary fiberglass manufacturing plant that produces portable sanitation products. A letter requesting a change in operating name and a correction of a typographical error was received July 10, 2003. Pursuant to the provisions of 326 IAC 2-7-11(a)(1) and (2) the permit is hereby administratively amended as follows:

### A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)] [326 IAC 2-7-1(22)]

The Permittee owns and operates a stationary fiberglass manufacturing plant that produces portable sanitation producets.

Responsible Official: William Adams

Source Address: 1235 East 4<sup>th</sup> Street Rochester, Indiana, <del>64975</del> **46975** Mailing Address: P.O. Box 920 Rochester, Indiana, <del>64975-0920</del> **46975-0920** 

SIC Code: 3070 County Location: Fulton

Source Location Status: Attainment for all criteria pollutants

Source Status: Part 70 Permit Program

Minor Source, under PSD Rules;

Major Source, Section 112 of the Clean Air Act

Effective march 19, 2002 a change of the corporate name was made for the source located at 1235 East 4<sup>th</sup> Street, Rochester, Indiana. The old corporate name was Olympic Fiberglass Industries, Inc. and was changed to Olympia Fiberglass Industries, Inc. at the same location. The Responsible Official remains as Mr. William Adams, President. Mr. Adams meets the requirements of 2-7-1(34)(A)(i) as a Responsible Official. The letter also requested a typographical error in A.1 under source and mailings address to change the zip code from 64975 to 46975. The appropriate reporting forms were updated to reflect the new corporate name. The source description in A.1 was also changed to read products instead of produces (last word in the source description).

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment to the front of the original permit.

Olympia Fiberglass Industries, Inc. Rochester, IN 46975

Page 2 of 2 049-17921-00027

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, of my staff, at 317-233-5334 or 1-800-451-6027, press 0 and ask for extension 3-5334.

Sincerely,
Original signed by
Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments: Updated Pages

PD/gkf

cc: File - Fulton County

Fulton County Health Department Air Compliance Section - Rick Reynolds Compliance Data Section - Karen Ampil

IDEM Northern Regional Office

Permit Review Section 1 - Gary Freeman

Air Programs - Chet Bohannon

## PART 70 OPERATING PERMIT OFFICE OF AIR QUALITY

### Olympia Fiberglass Industries, Inc. 1235 East 4<sup>th</sup> Street Rochester, Indiana 46975

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T049-9656-00027	
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Quality	Issuance Date: February 28, 2001 Expiration Date: February 28, 2006

First Administrative Amendment: 049-17921-00027	Pages Affected: 5, 35, 36, 37, 38, 39 and 40
Issued by: <b>Original signed by</b> Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: August 11, 2003

Olympia Fiberglass Industries, Inc Rochester, Indiana

Permit Reviewer: LMW / EVP

#### First Administrative Amendment 049-17921 Amended by: Gary Freeman

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#### **SECTION A**

#### **SOURCE SUMMARY**

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

### A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)] [326 IAC 2-7-1(22)]

The Permittee owns and operates a stationary fiberglass manufacturing plant that produces portable sanitation products.

Responsible Official: William Adams

Source Address: 1235 East 4<sup>th</sup> Street Rochester, Indiana, 46975 Mailing Address: P.O. Box 920 Rochester, Indiana, 46975-0920

SIC Code: 3070 County Location: Fulton

Source Location Status: Attainment for all criteria pollutants

Source Status: Part 70 Permit Program

Minor Source, under PSD Rules;

Major Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This stationary source consists of the following emission units and pollution control devices:

- (a) One fiberglass coating operation consisting of the following:
  - (1) Two (2) gel coat booths, identified as GCB-1 and GCB-2, reconstructed on May 20, 1997, using dry filters as particulate control, and exhausting to stacks GCB-1 and GCB-2; and
  - One (1) chop coat roller booth, constructed in 1986, using dry filters as particulate control, and exhausting to eight (8) stacks RR-1 through RR-7 and TRR-1;
- (b) One (1) metal surface coating booth, constructed in 1986, using dry filters as particulate control, and exhausting to stacks PR-1 and PR-2.
- A.3 Specifically Regulated Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

This stationary source also includes the following insignificant activities which are specifically regulated, as defined in 326 IAC 2-7-1(21):

- (a) A welding and flame cutting operation resulting in less than 1 ton per year of any single HAP [326 IAC 6-3-2];
- (b) One (1) grinding operation resulting in less than 1 ton per year of fiberglass dust emissions [326 IAC 6-3-2]; and
- (c) One (1) woodworking operation emitting less than 5 pounds per hour of particulate matter

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Olympia Fiberglass Industries, Inc Rochester, Indiana Permit Reviewer: LMW / EVP Page 35 of 40 Op No. T049-9656-00027

[326 IAC 6-3-2].

# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

### PART 70 OPERATING PERMIT CERTIFICATION

This certification shall be included when submitting monitoring, testing reports/results

Source Name: Olympia Fiberglass Industries, Inc.

Source Address: 1235 East 4<sup>th</sup> Street Rochester, Indiana 46975 Mailing Address: P.O. Box 920 Rochester, Indiana 46975-0920

Part 70 Permit No.: T049-9656-00027

or other documents as required by this permit.			
	Please check what document is being certified:		
9	Annual Compliance Ce	rtification Letter	
9	Test Result (specify)		
9	Report (specify)		
9	Notification (specify)		
9	Affidavit (specify) Other (specify)		
	rtify that, based on inform he document are true, ac	nation and belief formed after reasonable inquiry, the statements and information occurate, and complete.	
Sig	nature:		
Prir	nted Name:		
Titl	e/Position:		
Dat	te:		

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### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY

COMPLIANCE BRANCH
P.O. Box 6015
100 North Senate Avenue
Indianapolis, Indiana 46206-6015
Phone: 317-233-5674

Fax: 317-233-5967

### PART 70 OPERATING PERMIT EMERGENCY OCCURRENCE REPORT

Source Name: Olympia Fiberglass Industries, Inc.

Source Address: 1235 East 4<sup>th</sup> Street Rochester, Indiana 46975 Mailing Address: P.O. Box 920 Rochester, Indiana 46975-0920

Part 70 Permit No.: T049-9656-00027

### This form consists of 2 pages

Page 1 of 2



This is an emergency as defined in 326 IAC 2-7-1(12)

The Permittee must notify the Office of Air Quality (OAQ), within four (4) business hours

(1-800-451-6027 or 317-233-5674, ask for Compliance Section); and

The Permittee must submit notice in writing or by facsimile within two (2) days

(Facsimile Number: 317-233-5967), and follow the other requirements of 326 IAC 2-7-16

### If any of the following are not applicable, mark N/A

Facility/Equipment/Operation:
Control Equipment:
Permit Condition or Operation Limitation in Permit:
Description of the Emergency:
Describe the cause of the Emergency:

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If any of the following are not applicable, mark N/A	Page 2 of 2
Date/Time Emergency started:	
Date/Time Emergency was corrected:	
Was the facility being properly operated at the time of the emerging Describe:	gency? Y N
Type of Pollutants Emitted: TSP, PM-10, SO <sub>2</sub> , VOC, NO <sub>X</sub> , CO,	Pb, other:
Estimated amount of pollutant(s) emitted during emergency:	
Describe the steps taken to mitigate the problem:	
Describe the corrective actions/response steps taken:	
Describe the measures taken to minimize emissions:	
If applicable, describe the reasons why continued operation of the imminent injury to persons, severe damage to equipment, substraction of product or raw materials of substantial economic value:	
Form Completed by:	
Title / Position:	
Date:	
Phone:	

A certification is not required for this report.

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# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

### Part 70 Quarterly Report

Source Name: Olympia Fiberglass Industries, Inc.

Source Address: 1235 East 4<sup>th</sup> Street Rochester, Indiana 46975 Mailing Address: P.O. Box 920 Rochester, Indiana 46975-0920

Part 70 Permit No.: T049-9656-00027

Facility: Two (2) gel coat booths (GCB-1 and GCB-2), and one (1) chop coat roller booth

Parameter: VOC emissions

Month 3

Limit: VOC emissions from gel coat and resin application shall be limited to less than 100

tons per twelve (12) consecutive months.

- (a) When applying gel coats and resins, VOC emissions shall be calculated by multiplying the material usage by the appropriate emission factor based on the monomer content, method of application, and other emission reduction techniques, and summing the emissions for all gel coats and resins.
- (b) Until such time that new emissions information is made available by U.S. EPA in its AP-42 document or other U.S. EPA- approved form, emission factors for the gel coat and resin applications shall be taken from the following reference approved by IDEM, OAQ: "CFA Emission Models for the Reinforced Plastics Industries," Composites Fabricators Association, February 28, 1998 (updated as the "Unified Emission Factors for Open Molding of Composites" ("CFA Factors", April 1999). For the purposes of these emission calculations, monomer in resins and gel coats that is not styrene shall be considered as styrene on an equivalent weight basis.
- (c) When applying VOC solvents other than gel coats and resins, VOC emissions shall be calculated using an emission factor of 2,000 pounds of VOC emitted per ton of VOC used.

Month	Column 1	Column 2	Column 1 + Column 2
	VOC Emissions This Month	VOC Emissions Previous 11 Months	12 Month Total VOC Emissions
Month 1			
Month 2			

9 9	Deviation/s	n occurred in occurred in the as been repor	his quarter.	
Title	mitted by: / Position: ature:			

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Date:		
Phone:		

Attach a signed certification to complete this report.

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## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE DATA SECTION

### PART 70 OPERATING PERMIT QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT

Source Name: Olympia Fiberglass Industries, Inc. Source Address: 1235 East 4th Street Rochester, Indiana 46975 Mailing Address: P.O. Box 920 Rochester, Indiana 46975-0920 Part 70 Permit No.: T049-9656-00027 Months: \_\_\_\_\_ to \_\_\_\_\_ Year: \_\_\_\_\_ Page 1 of 2 This report is an affirmation that the source has met all the requirements stated in this permit. This report shall be submitted quarterly based on a calendar year. Any deviation from the requirements, the date(s) of each deviation, the probable cause of the deviation, and the response steps taken must be reported. Deviations that are required to be reported by an applicable requirement shall be reported according to the schedule stated in the applicable requirement and do not need to be included in this report. Additional pages may be attached if necessary. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period". 9 NO DEVIATIONS OCCURRED THIS REPORTING PERIOD. 9 THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD. Permit Requirement (specify permit condition #) Date of Deviation: **Duration of Deviation:** Number of Deviations: **Probable Cause of Deviation:** Response Steps Taken: **Permit Requirement** (specify permit condition #) **Date of Deviation: Duration of Deviation: Number of Deviations: Probable Cause of Deviation:** Response Steps Taken:

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Permit Requirement (specify permit condition #)			
Date of Deviation: Duration of Deviation:			
Number of Deviations:			
Probable Cause of Deviation:			
Response Steps Taken:			
Permit Requirement (specify permit condition	#)		
Date of Deviation:	Duration of Deviation:		
Number of Deviations:			
Probable Cause of Deviation:	Probable Cause of Deviation:		
Response Steps Taken:			
Permit Requirement (specify permit condition	#)		
Date of Deviation:	Duration of Deviation:		
Number of Deviations:			
Probable Cause of Deviation:			
Response Steps Taken:			
Form Completed By: Title/Position: Date: Phone:			

Attach a signed certification to complete this report.