Permittee:
Petroleum Containment, Inc.
8873 Western Way
Jacksonville, FL 32256

Draft Permit No.: 0310582-001-AC
Facility ID No.: 0310582
SIC No.: 3089
Project: Fiberglass products manufacturing

This permit is for the construction of a fiberglass products manufacturing facility. This facility will be located at 8873 Western Way, Jacksonville, Duval County, FL 32256; UTM Coordinates: Zone 17, 427.2 km East and 3354.2 km North; Latitude: 30° 12' 29" North and Longitude: 81° 33' 39" West.

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296, and 62-297 Florida Administrative Code (F.A.C.). The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawings, plans, and other documents, attached hereto or on file with the Neighborhoods Department, Environmental Quality Division (Department) in accordance with the terms and conditions of this permit.

Operating Permit Application Due Date: **March 1, 2015**
Expiration Date: **May 30, 2015**

Neighborhoods Department

Environmental Quality Division

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Robert Steven Pace, P.E., Manager
Air Quality Branch

RSP/DH

Section I. Facility Information

Subsection A. Facility/Project Description

This facility manufactures fiberglass products. Polyester resins and gelcoats are utilized in molding and forming operations including hand layup, spray layup, resin transfer molding, and autocasting.

The facility is a synthetic non-Title V source of air pollution because the operational limit assumed by the owner will limit the potential emissions of regulated air pollutants to less than 100 tons per year and the potential emissions of Hazardous Air Pollutants (HAP) to less than 10 tons per year for a single HAP (styrene) and less than 25 tons per year for total HAP pursuant to Rule 62-210.200, F.A.C., and Rule 2.301, JEPB.

Subsection B. Summary of Emission Unit (EU) ID Nos. and Brief Descriptions

EU No.	EU Description
001	Fiberglass Products Manufacturing

Subsection C. Relevant documents

Air Construction Permit Application received August 15, 2013

Section II. Facility Wide Conditions

Subsection A. General Conditions

All permits issued by the Department shall include the following general conditions in accordance with Rule 62-4.160, FAC, and Rule 2.1401, JEPB.

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and are binding and enforceable pursuant to Section 403.141, FS. The permittee is placed on notice that the Permitting Authority will review this permit periodically and may initiate enforcement action for any violation of these conditions.

2 This permit is valid only for the specific process and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Permitting Authority.

3. As provided in subsection 403.087(7), FS, the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other department permit that may be required for other aspects of the total project which are not addressed in this permit.

4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore, nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Permitting Authority rules, unless specifically authorized by an order from the Permitting Authority.

6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, as required by Permitting Authority rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Permitting Authority rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Permitting Authority personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

   a. Have access to and copy any records that must be kept under conditions of the permit;
   b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
   c. Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Permitting Authority rules.

   Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Permitting Authority with the following information:

   a. A description of and cause of noncompliance; and
   b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Permitting Authority for penalties or revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Permitting Authority may be used by the Permitting Authority as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Permitting Authority rules, except where such use is prescribed by Sections 403.111 and 403.73, FS. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Permitting Authority rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Permitting Authority rules.

11. This permit is transferable only upon Permitting Authority approval in accordance with Rule 62-4.120, FAC. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Permitting Authority.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes:

    ( ) Determination of Best Available Control Technology (BACT)
    ( ) Determination of Prevention of Significant Deterioration (PSD)
    ( ) Certification of Compliance with State Water Quality Standards (Section 401, PL 92-500)
    ( ) Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

    a. Upon request, the permittee shall furnish all records and plans required under Permitting Authority rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Permitting Authority.
    b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by this permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Permitting Authority rule.
    c. Records of monitoring information shall include:

        1. The date, exact place, and time of sampling or measurements;
        2. The person responsible for performing the sampling or measurements;
        3. The date(s) analyses were performed;
        4. The person responsible for performing the analyses;
        5. The analytical techniques or methods used;
        6. The results of such analyses.

15. When requested by the Permitting Authority, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Permitting Authority, such facts or information shall be corrected promptly.

Subsection B. Specific Conditions

1. Any revision(s) to a permit (and application) shall be submitted to and approved by the Department prior to implementing.
   [Rule 62-4.080(2), FAC, and Rule 2.1401, JEPB]

2. Stack sampling ports and platforms shall not be required.
   [Rule 62-4.070, FAC, and Rule 2.1401, JEPB]

3. The permittee shall submit an "Annual Operating Report for Air Pollutant Emitting Facility" (DEP Form No. 62-210.900(5)) to the Permitting Authority each year. The annual operating report shall be submitted to the Permitting Authority no later than April 1st of the following year.
   [Rule 62-210.370(3), FAC, and Rule 2.301, JEPB]

4. The construction/modification shall reasonably conform to the plans and schedule submitted in the application. If the permittee is unable to complete construction on schedule, the Department must be notified in writing sixty (60) days prior to the expiration of the construction permit. A new schedule and request for an extension of the construction permit must be submitted.
   [Rule 62-4.080(3), FAC, and Rule 2.1401, JEPB]

5. To obtain a permit to operate, the permittee must demonstrate compliance with the conditions of the construction permit and submit a complete application for an Air Operating Permit. The permittee shall submit the application fee to the Department ninety (90) days prior to the expiration date of the construction permit. The permittee may continue to operate in compliance with all terms of the construction permit until its expiration date. Operation beyond the construction permit expiration date requires a valid permit to operate.
   [Rule 62-210.300(2), FAC, and Rule 2.301, JEPB]

6. General Pollutant Emission Limiting Standards. Objectionable Odor Prohibited. The permittee shall not cause, suffer, allow, or permit the discharge of air pollutants which cause or contribute to an objectionable odor.
[Rule 62-296.320(2), FAC, and Rule 2.1101, JEPB]

7. The permittee shall submit all compliance related notifications and reports required of this permit to:

Neighborhoods Department
Environmental Quality Division
214 North Hogan Street, Suite 500
Jacksonville, FL 32202
Telephone: (904) 255-7100
Fax: (904) 255-7130

Section III. Emission Units and Conditions

Emission Unit No. 001- Fiberglass Products Manufacturing

Emission Unit Description – Polyester resin (fiberglass) products are produced by applying resins and gelcoats in molding and forming operations including hand layup, spray layup, resin transfer molding and autocasting.

Essential Potential to Emit (PTE) Parameters

1. This emissions unit is allowed to operate continuously, i.e., 8,760 hours/year.
[Rule 62-210.200(247), FAC, and Rule 2.301, JEPB]

Emission Limitations and Standards

2. General Pollutant Emission Limiting Standards. Volatile Organic Compounds (VOC) Emissions or Organic Solvents (OS) Emissions. The permittee shall allow no person to store, pump, handle, process, load, unload, or use in any installation, VOC or OS without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Department.
[Rule 62-296.320(1), FAC, and Rule 2.1101, JEPB]

3. Styrene emissions shall not exceed 9.9 tons per year on a 12 month rolling total.
[Rule 62-210.200, FAC, Rule 2.301, JEPB, and applicant's request]

Recordkeeping and Reporting Requirements

4. Records shall be kept on a monthly basis for the following:

   a. The amount (ton) of resins and gelcoats applied
   b. VOC content (lbs/ton) of resins and gelcoats as applied
   c. The amount (gal) and type of solvents used (including clean-up solvents)
   d. VOC content (lbs/gal) of solvents as applied/used
   e. HAP content of resins (lbs/ton), gelcoats (lbs/ton) and solvents (lbs/gal) as applied/used
   f. Total VOC emissions (tons/month)
   g. Total and individual HAP emissions (tons/month)

   Records shall be maintained on file for a minimum period of five (5) years and shall be made available to the Department upon request.
[Rule 62-4.070(3), FAC, and Rule 2.1401, JEPB]

5. Quarterly 12 month rolling total reports of VOC emissions and quarterly 12 month rolling total reports of total and individual HAP emissions shall be submitted to the Department. The quarterly reports shall be submitted after the end of each quarter as follows: (January – March due June 1, April – June due September 1, July - September due December 1, and October – December due March 1).
   [Rule 62-4.070(3), FAC, and Rule 2.1401, JEPB]