Facility ID: 1431072036 Issuance type: Final State Permit To Operate

This version of facility specific terms and conditions was converted from a database format to an HTML file during an upgrade of the Ohio EPA, Division of Air Pollution Control's permitting software. Every attempt has been made to convert the terms and conditions to look and substantively conform to the permit issued or being drafted in STARS. However, the format of the terms may vary slightly from the original. In addition, although it is not expected, there is a slight possibility that a term and condition may have been inadvertently "left out" of this reproduction during the conversion process. Therefore, if this version is to be used as a starting point in drafting a new version of a permit, it is imperative that the entire set of terms and conditions be reviewed to ensure they substantively mimic the issued permit. The official version of any permit issued final by Ohio EPA is kept in the Agency's Legal section. The Legal section may be contacted at (614) 644-3037.

In addition to the terms and conditions, hyperlinks have been inserted into the document so you may more readily access the section of the document you wish to review.

Finally, the term language under "Part II" and before "A. Applicable Emissions Limitations..." has been added to aid in document conversion, and was not part of the original issued permit.

***THIS IS NOT AN OFFICIAL VERSION OF THE PERMIT. SEE PAGE 1 FOR ADDITIONAL INFORMATION***

**Facility ID: 1431072036 Emissions Unit ID: T014 Issuance type: Final State Permit To Operate**

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**Part II - Special Terms and Conditions**

This permit document constitutes a permit-to-install issued in accordance with ORC 3704.03(F) and a permit-to-operate issued in accordance with ORC 3704.03(G).

1. For the purpose of a permit-to-install document, the emissions unit terms and conditions identified below are federally enforceable with the exception of those listed below which are enforceable under state law only.

   (a) None.

2. For the purpose of a permit-to-operate document, the emissions unit terms and conditions identified below are enforceable under state law only with the exception of those listed below which are federally enforceable.

   (a) None.

A. **Applicable Emissions Limitations and/or Control Requirements**

1. The specific operation(s), property, and/or equipment which constitute this emissions unit are listed in the following table along with the applicable rules and/or requirements and with the applicable emissions limitations and/or control measures. Emissions from this unit shall not exceed the listed limitations, and the listed control measures shall be employed. Additional applicable emissions limitations and/or control measures (if any) may be specified in narrative form following the table.

| Operations, Property, and/or Equipment | Applicable Rules/Requirements | Applicable Emissions Limitations/Control Measures |
|---|---|---|
| 30,000 Gallon horizontal steel storage tank (Tank K) | 40 CFR Part 60, Subpart Kb See F. | The maximum true vapor pressure of materials stored shall not exceed 0.754 psia. |
| | OAC 3745-31-05 See F. | See A.2. |
| | OAC 3745-21-07(D) See F. | Less stringent than 40 CFR 60, Subpart Kb. |

2. **Additional Terms and Conditions**

   (b) The organic compound (OC) emissions from this emissions unit shall not exceed 2.0 tons/year (TPY).

B. **Operational Restrictions**

1. The permittee shall operate and maintain equipment for submerged filling of the tank.

2. Prior to a change in the material stored (inorganic or organic) in Tank No. K, the permittee shall provide written notification to the Ohio EPA field office. The permittee shall not store any material until approved by Ohio EPA.

3. The maximum material throughput for storage Tank No. K shall not exceed that stated in the most recent application submitted by the permittee for renewal of the permit to operate (PTO) for Tank No. K.

C. **Monitoring and/or Record Keeping Requirements**

1. The permittee shall keep readily accessible records showing the dimension of the storage vessel and an analysis showing the capacity of the storage vessel. This information shall be kept for the life of the emission unit.

2. The permittee of this storage vessel shall maintain records of each volatile organic liquid (VOL) stored in Tank No. K, the period of storage, the throughput of each material stored, and the maximum true vapor pressure (in pounds per square inch absolute), as stored, of each liquid. Records shall be retained for a minimum of three years.

   The permittee shall comply with monitoring and recordkeeping requirements as outlined in 40 CFR Part 60, paragraph 60.115.b.

D. **Reporting Requirements**

1. The permittee shall submit annual reports to the Ohio EPA field office which summarize the information in C. 2. for each material stored in this emissions unit. The reports shall be submitted by February 15 of each year and shall cover the previous calendar year.

2. The permittee shall notify the appropriate Ohio EPA field office within 30 days when the maximum true vapor pressure of the stored liquid exceeds 0.754 psia.

E. **Testing Requirements**

1. The permittee shall determine the maximum true vapor pressure according to methods outlined in 40 CFR Part 60, paragraph 60.116 b(e).

2. Compliance with emissions limitation in A.2. shall be determined in accordance with the methods and formulas outlined in AP-42, Storage of Organic Liquids.

F. **Miscellaneous Requirements**

1. The following terms and conditions shall supersede all the air pollution control requirements for this emissions unit contained in permit to install 14-970 as issued on 03/05/86: A - E.