OhioEPA
State of Ohio Environmental Protection Agency

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 10/06/95 Application No. 1576051735F001

Effective Date 10/06/95 Permit Fee $000

This document constitutes issuance to:

KIMBLE CLAY & LIMESTONE TRANSFER RECYCLE
1431 SHEPLER CHURCH ROAD SW
CANTON OHIO 44706

of a permit to operate for:

PLANT ROADWAYS & PARKING LOTS
PLANT ROADWAYS & PARKING LOTS

The following terms and conditions are hereby expressly incorporated into this permit to operate:

1. This permit to operate shall be effective until 10/06/98
You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full compliance with all applicable State and federal laws and regulations and the terms and conditions of this permit.
3. Prior to any modification of this source, as defined in rule 3745-31-01 of the Ohio Administrative Code (OAC), a permit to install must be granted by the Ohio EPA pursuant to OAC Chapter 3745-31.
4. The Director of the Ohio EPA or an authorized representative may, subject to the safety requirements of the permit holder, enter upon the premises of this source at any time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State and federal air pollution laws and regulations and the terms and conditions of this permit.
5. A permit fee in the amount specified above must be remitted within 15 days from the issuance date of this permit.
6. Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA field office must be notified in writing of any transfer of this permit.
7. This source and any associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices in order to minimize air contaminant emissions. Any malfunction of this source or any associated air pollution control system(s) shall be reported immediately to the appropriate Ohio EPA field office in accordance with OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of this source.
8. Any unauthorized or emergency release of an air contaminant from this source which, due to the toxic or hazardous nature of the material, may pose a threat to public health, or otherwise endanger the safety or welfare of the public, shall be reported immediately to the appropriate Ohio EPA field office (during normal business hours) or to the Ohio EPA's Emergency Response Group (1-800-282-9378). (Additional reporting may be required pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.)
9. The appropriate Ohio EPA field office is:
AIR POLLUTION CNTRL DIV. CANTON CITY HEALTH DEPT. -
CITY HALL 420 MARKET AVE. NORTH
CANTON, OH 44702-1544 (216)-489-3385
10. ☐ If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY

Donald R. Schregardus

Director

EPA 3834
Revised 9-90

APPLICATION NUMBER :	**15 76 05 1735 F001**
FACILITY NAME :	**KIMBLE CLAY AND LIMESTONE TRANSFER RECYCLE**
EQUIPMENT DESCRIPTION :	**PLANT ROADWAYS AND PARKING LOTS**
COMPANY ID :	**PLANT ROADWAYS AND PARKING LOTS**

SPECIAL TERMS AND CONDITIONS

1. Applicable State Regulation(s)

The following rules of the Ohio Administrative Code establish the applicable emission limitations and/or control requirements for this Ohio EPA Emission Unit:

3745-15-06 3745-17-07 3745-17-08

(This condition in no way limits the applicability of other requirements of the Ohio Administrative Code to this Ohio EPA Emission Unit.)

2. Allowable Mass Emission Limitation(s) and/or Control Requirements

The allowable mass emission limitation(s) and/or control requirements for the operation(s), equipment and/or property identified below are specified in the following table:

Operation(s), Equipment and/or Property	**Allowable Mass Emission Emission Limitation(s) and/or Control Requirements**
Plant Roadways and Parking Lots	1.7 TPY PM

3. Visible Emissions Limitations:

For the paved roadways, there shall be no visible particulate emissions except for a time not to exceed one minute during any sixty minute observation period. For the unpaved roadways and parking areas, there shall be no visible particulate emissions except for a period of time not to exceed three minutes during any sixty minute observation period.

APPLICATION NUMBER : 15 76 05 1735 F001

FACILITY NAME : KIMBLE CLAY AND LIMESTONE TRANSFER RECYCLE

For the purposes of determining compliance with this additional special term and condition, visible particulate emissions of fugitive dust shall be determined according to test method twenty-two as set forth in the "Appendix on Test Methods" in 40 CFR, Part 60, "Standards of Performance for New Stationary Sources" as such appendix existed on July 1, 1990.

4. **Paved Road Requirements:**

The portions of the plant roadways and parking lots which were indicated on the Permit to Install application that would be paved, shall at a minimum be paved with oil and double chip surfacing. All paved areas shall be repaved at a frequency sufficient to minimize or eliminate visible particulate emissions along with use of water flushing, vacuum sweeping or removing dust and dirt in some other approved manner. The paved roadways and parking lots shall be flushed with water, vacuum swept or have the dust and dirt removed from them in some other approved manner, as often as necessary to minimize or eliminate visible particulate emissions.

5. **Unpaved Roadway Requirements:**

The facility roadways and parking lots, which were not indicated on the Permit to Install application to be paved, shall be aggregate covered with limestone aggregate of silt content of less than 3%. These roadways and parking lots shall be resurfaced with aggregate at a frequency designed to minimize or eliminate visible emissions but at a minimum of two times per calendar year. This facility shall apply suitable dust retardant materials as often as necessary and at the proper application rate on all unpaved roads and parking lots in order to minimize or prevent visible emissions of fugitive dust. The dust retardant materials shall be applied as described in the permit application. The use of dust retardant materials shall be supplemented by application of water but the use of dust retardant materials shall be the major method of dust control on the unpaved roadways and parking lots.

This facility shall have available, operate, and maintain or have maintained a **truck-mounted spray system to distribute water and/or dust suppression solutions** (surfactant) as necessary in order to minimize or eliminate visible emissions of fugitive dust generated by vehicular traffic on unpaved roadways and parking areas and to maintain compliance with the unpaved roadway visible emission limitation contained in Additional Special Term and Condition #1 of Source F001. The truck-mounted spray system shall be a company owned system or be provided under a service contract agreement by a third party.

APPLICATION NUMBER : 15 76 05 1735 F001

FACILITY NAME : KIMBLE CLAY AND LIMESTONE TRANSFER RECYCLE

6. **Facility Speed Limits:**

Speed zones of **no more than 20 MPH** shall be established, posted and enforced by the facility for all vehicles operating on the **paved roadways.** Speed zones of **no more than 10 MPH** shall be established, posted and enforced by the facility for all vehicles operating on any portion of the facility's roadways and parking lots which are **not paved.**

7. **Deposited Materials on Roadways Requirements:**

The deposition of mud or dirt or foreign materials onto public roadways from this facility shall be minimized or eliminated. If any such materials are deposited onto the public roadway at the point(s) of venue to this facility, such material must be cleaned off of the public road/right of way on a daily basis either by vacuum sweeping, flushing with water or another approved method. Such deposited materials, when traveled over by other vehicles, can become airborne and become a serious source of fugitive dust.

In order to minimize the deposition of mud or foreign materials onto public roadways from this facility, all vehicles shall remain on the developed facility roadways and parking lots to avoid picking up mud or other materials on the vehicle tires or undercarriages.

8. **Spilled Materials Requirements:**

All materials which are spilled on facility roadways or parking lots must be cleaned up promptly to avoid tracking the material.

9. **Vehicles Hauling Materials to be Closed:**

All vehicles hauling material shall be closed, covered or tarped coming into or leaving the facility in order to minimize visible emission of fugitive dusts and to eliminate load loss.

APPLICATION NUMBER : 15 76 05 1735 F001

FACILITY NAME : KIMBLE CLAY AND LIMESTONE TRANSFER RECYCLE

10. Recordkeeping Requirements:

Daily records shall be maintained in a bound notebook of (1) when dust retardant materials or water were applied to unpaved roadways and parking lots, (2) the application rate of the dust retardant materials, (3) when and how the paved roadways were cleaned and the dates of repaving. These records shall be maintained for a period of not less than two (2) years at the facility and shall be available for review by the Director or his representative during normal business hours. If the above qualifications concerning these records can be met by the daily log of facility operations required under OAC 3745-27-23(U), then these daily records may be maintained in the daily log of facility operations.