OhioEPA
State of Ohio Environmental Protection Agency

02

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

RECEIVED
SEP 27 1994
CANTON CITY HEALTH DEPT.
AIR POLLUTION DIVISION

Date of Issuance 09/09/94 Application No. 1576130634K003

Effective Date 09/09/94 Permit Fee $000

This document constitutes issuance to:

CENTRAL STATES CAN CO
700 -16TH ST., S.E.
MASSILLON OHIO 44646

of a permit to operate for:

CAN COATING LINE WITH CATALYTIC INCINERATOR
C-01 12" WAGNER COATING LINE WITH OVEN

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

1. This permit to operate shall be effective until 09/08/97
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 13 0634 K003
FACILITY NAME:	CENTRAL STATES CAN CO
EQUIPMENT DESCRIPTION:	CAN COATING WITH CATALYTIC INCINERATOR
COMPANY ID:	C-01 12" WAGNER COATING LINE WITH OVEN

SPECIAL TERMS & CONDITIONS

1. The following rules of the Ohio Administrative Code establish the applicable emission limitations and/or control requirements of this source:

   3745-21-09(D)

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

2. Record-Keeping and Reporting Requirements for Surface Coating or Printing Lines

   This facility shall maintain monthly records which list the following information for each surface coating, ink, makeup solvent or cleanup solvent employed in this source:

   a. the company identification of the surface coating, ink or cleanup material;

   b. the number of gallons employed;

   c. the VOC content, in pounds of VOC per gallon of coating as employed (does not include solvent used to maintain viscosity but does include solvent used to thin coating to a proper viscosity)

   d. the VOC content, in pounds of VOC per gallon of coating, minus water;

   e. the water content, in percent by volume;

   f. the nonvolatile (solids) content, in percent by volume;

   g. the gallons of cleanup material used;

   h. the density (in pounds per gallon) of the cleanup material used; and

   i. the type and amount of any solvent used to maintain the viscosity of any coating,

   These monthly records, as well as any supporting coating or ink analyses and computations, shall be retained in the company's files for a period of not less than two years and shall be made available to the Director, or any authorized representative of the Director, for review. Copies of these records will be made available upon request.

This facility shall submit semi-annual reports to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702, which summarize the following information for each coating employed in this source during the previous six calendar months: coating identification of the surface coating; the total number of gallons employed; the VOC content in pounds of VOC per gallon of coating as employed (does not include solvent used to maintain viscosity); the VOC content in pounds VOC per gallon of coating minus water as employed (does not include solvent used to maintain viscosity); the water content; the non-volatile (solids) content; the type and amount of clean-up solvent employed; and the type and amount of any solvent used to maintain the viscosity of any coating. The reports shall be submitted by February 15 and August 15 of each year and shall cover the previous six calendar months (July through December and January through June, respectively).

3. This source is part of a plant-wide alternative daily emission limit pursuant to OAC 3745-21-09(D)(3). As prescribed in this regulation, actual daily emission will not exceed the alternative daily emission.

4. Record-Keeping Requirements Alternative Daily Emission Limit

   a. Daily records shall be maintained for a period of not less than two years which list the usage of surface coatings or which list other data, as authorized by the Director, that approximate the usage of surface coatings. The following data shall be listed for each surface coating being recorded: VOC content (in pounds of VOC per gallon of coating, excluding water), density of VOC content of coating (in pounds of VOC per gallon of VOC unless the standard density of 7.36 is recorded, and the type of surface coating according to the classification contained within paragraphs (D)(1) and (D)(2) of this rule.

   b. Daily records shall be maintained for a period of not less than two years which include the following for any control equipment designed to reduce or prevent the emission of volatile organic compounds: downtime, any operational problems and/or malfunctions which reduce the effective control efficiency, and the average control efficiency, if less than the normally expected control efficiency.

   c. Other records shall be maintained, as deemed necessary by the Director, in order to provide information on volatile organic compound emissions and/or compliance with the alternative daily emission limitations.

5. Reporting Requirements Alternative Daily Emission Limit

   This facility shall submit monthly reports to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702, of any daily violations of this alternative daily emission limit. The reports shall be submitted by the 15th day of each month and shall cover the previous calendar month. These reports should include any corrective action taken. If no violations occurred during the previous month, a report should still be submitted indicating that no violations occurred.

6. This facility shall continuously monitor and record the temperature of the exhaust gases from the catalytic incinerator serving this source. The temperature records shall be retained in this facility's files for a period of not less than two years and shall be made available to the Director or any authorized representative of the Director for review during normal business hours.

A catalyst outlet temperature control set point of not less than 700°F shall be maintained for exhaust gases from the incinerator except during periods of startup and shutdown. Average actual catalyst outlet temperature to be 700°F or higher except during periods of startup and shutdown.

This facility shall submit semi-annual reports to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702, which provide the following information for each period during which the average incinerator exhaust gas temperatures fall below 700°F:

a. the date of the excursion;
b. the time interval over which the excursion occurred;
c. the temperature values during the excursion;
d. the cause(s) for the excursion; and
e. the corrective action which has been or will be taken to prevent similar excursions in the future.

The reports shall be submitted by February 15 and August 15 of each year and shall cover the previous six calendar months (July through December and January through June, respectively).

7. Within six months prior to the expiration of this permit, this facility shall conduct, or have conducted, emission tests for this source in order to demonstrate compliance with the allowable VOC emission limitation. The emission tests shall be conducted in accordance with the test methods and procedures specified in OAC rule 3745-21-10.

Not later than thirty (30) days prior to the proposed test date(s), this facility shall submit an "Intent to Test" notification. The "Intent to Test" notification shall describe in detail the propose test methods and procedures, the source operating parameters, the time(s) and date(s) of the tests and the person(s) who will be conducting the tests. Failure to submit such notification for review and approval prior to the tests may result in this agency's refusal to accept the results of the emission tests.

Personnel from this agency shall be permitted to witness the tests, examine the testing equipment and acquire data and information regarding the source operating parameters.

A comprehensive written report on the results of the emission tests shall be submitted within thirty (30) days following completion of the tests.

PREPARED BY: DANIEL J. SCHILTZ

DATE PREPARED: JUNE 6, 1994

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