



State of Ohio Environmental Protection Agency

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 01/10/90 Application No. 1576001246K001

Effective Date 01/10/90 Permit Fee \$100

This document constitutes issuance to:

**TIMKEN COMPANY, THE
4511 FAIRCREST SW
PERRY TWP.**

OHIO 44706

of a permit to operate for:

**BILLET DEFECT MARKING WITH PAINT LESS THAN 10 GAL/DAY
ELKEM INSPECTION UNIT**

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

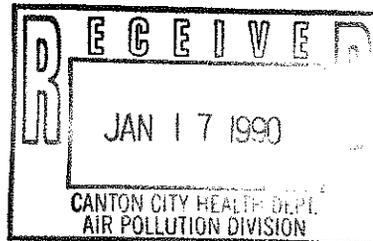
1. This permit to operate shall be effective until 01/10/93
You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full 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 reasonable 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:

**DIV. OF AIR POLLUTION CNTRL CANTON CITY HEALTH DEPT.
THIRD FLOOR, CITY HALL
CANTON, OH 44702 (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

Director



APPLICATION NUMBER: 15 76 00 1246 K001
FACILITY NAME: Timken Company Faircrest Plant
EQUIPMENT DESCRIPTION: Billet Defect Marking with Paint Less than 10 Gal/Day
COMPANY ID: Elkem Inspection Unit

SPECIAL TERMS AND CONDITIONS

1. Paint and solvent (both clean-up and thinning) combined usage shall not exceed 10 gallons per day.
2. Only nonphotochemically reactive solvents will be employed.
3. Record-Keeping and Reporting Requirements for Surface Coating Lines:

This facility shall maintain monthly records which list the following information for each surface coating or ink employed in this source.

- (a) the company identification of the surface coating;
- (b) the number of gallons employed;
- (c) the VOC content, in pounds of VOC per gallon of coating;
- (d) the VOC content, in pounds of VOC per gallon of coating; minus water;
- (e) the water content, in percent by volume; and
- (f) the nonvolatile (solids) content, in percent by volume;
- (g) the type and amount of clean-up solvent employed.

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 during normal business hours.

This facility shall submit semi-annual reports to the Canton City Health Department, Air Pollution Control Division, City Hall, Canton, Ohio 44702, Phone (216) 489-3385, 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; the VOC content (in pounds VOC per gallon of coating, minus water); the water content; the nonvolatile (solids) content; and the type and amount of clean-up solvent employed. 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).

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

3745-21-09 (U)
3745-31

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