

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 02/04/94

Application No. 1576010639P011

Effective Date 02/04/94

Permit Fee \$000

This document constitutes issuance to:

ACME HARD CHROME
540 N. FREEDOM
ALLIANCE

OHIO 44601

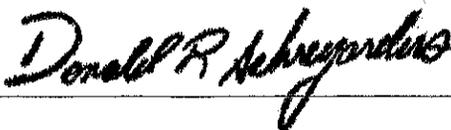
of a permit to operate for:

TANK, HARD CHROME ELECTROPLATING W/SCBR & MST ELR
CHROMIUM ELECTROPLATING TANK #11

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

1. This permit to operate shall be effective until 02/04/97
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 ENTRL DIV. CANTON CITY HEALTH DEPT. -
CITY HALL 420 MARKET AVE. NORTH
CANTON, OH 44702-1544 (216)-489-3389
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 01 0639 P011
FACILITY NAME: ACME HARD CHROME
EQUIPMENT DESCRIPTION: TANK, HARD CHROME ELECTROPLATING
W/SCRUBBER & MST ELR
COMPANY ID: CHROMIUM ELECTROPLATING TANK #11

SPECIAL TERMS AND CONDITIONS

1. This source shall be serviced by a scrubber to control chronic acid emissions which is at least 99.8% efficient. The scrubber shall be maintained and operated as per the Acme Hard Chrome Maintenance and Operating Procedures for Chromium Exhaust Scrubbers dated June 25, 1993 and revised November 16, 1993. In accord with the maintenance and operating procedures, there shall be a magnehelic differential pressure gauge serving this scrubber. The pressure drop shall be monitored daily and recorded in a bound logbook. If the pressure drop across the scrubber is out of the normal range of 2.0 to 3.0 inches of water, corrective action shall be taken immediately. Any records required under this term and condition shall be maintained in a bound logbook for a period of two years and such records shall be available for inspection at the facility by the Director or his representative during normal business hours.

PREPARED BY: PATRICK G. SHRIVER
DATE PREPARED: DECEMBER 21, 1993