OhioEPA
State of Ohio Environmental Protection Agency

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 12/29/95 Application No. 1576051496D001

Effective Date 12/29/95 Permit Fee $000

This document constitutes issuance to:

VILLAGE CLEANERS
2733 FULTON DR., N.W.
CANTON OHIO 44718

of a permit to operate for:

PERC TRANSFER DRY CLEANING W/CA
MARTIN 30 WASHER & DRYER

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

1. This permit to operate shall be effective until 12/28/98
   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 1496 D001
FACILITY NAME :	VILLAGE CLEANERS
EQUIPMENT DESCRIPTION :	PERC TRANSFER DRY CLEANING W/ CA
COMPANY ID :	MARTIN 30 WASHER & DRYER

SPECIAL TERMS AND CONDITIONS

1. This source must comply with the applicable sections of 40 CFR, Part 63, Subpart M including all reporting requirements.

2. **Applicable State Regulation(s)**

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

   3745-21-09 (AA)
   3745-31-05
   3745-35-02

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

3. **Solvent Still Operation**

   The waste from any distillation operation (solvent still) which has been used to distill perchloroethylene is to contain no more than 60% by weight VOC as determined under Paragraph (J) of OAC Rule 3745-21-10.

4. **Filter Cartridge Requirements**

   Any disposable filter cartridge which has been used to filter perchloroethylene is to be drained in the filter housing for at least 24 hours before being discarded. Waste containing perchloroethylene must be stored in tightly sealed containers while awaiting disposal.

5. **Leaking Equipment Limitations and Monitoring**

   A weekly leak detection and repair program to inspect all dry cleaning equipment for leaks that are obvious from sight, smell or touch shall be conducted. Any equipment found to be leaking perchloroethylene liquid or vapor is not to be operated until the leak is repaired.

   Leaks are to be repaired within 24 hours after being found, or repair parts ordered within two working days after detecting a leak that needs repair parts. Repair parts shall be installed within five working days after they are received.

   Compliance with this requirement shall be determined through visual inspection of the following components:

a. Hose Connections, Unions, Couplings, and Valves;

b. Machine Door Gaskets and Seatings;

c. Filter Head Gasket and Seating;

d. Pumps;

e. Solvent Tanks and Storage Containers;

f. Water Separators;

g. Filter Sludge Recovery;

h. Distillation Valves;

i. Diverter Valves;

j. Saturated Lint from Lint Basket;

k. Cartridge Filters and Housings;.

l. Muck Cookers;

m. Stills; and

n. Exhaust Dampers.

6. **Recordkeeping and Reporting Requirements**

This facility shall retain receipts of perchloroethylene purchases and a log of the following information on site for five (5) years:

A. Volume of perchloroethylene purchases each month by this facility. If none was purchased during a given month, enter zero gallons in the log.

B. Calculation and result of the yearly perchloroethylene (in gallons) purchased to be determined on the first day of each month. This calculation is performed by adding the amount of all the perchloroethylene purchased in each of the previous twelve months. If none was purchased in any one month, then the calculation is performed by adding zero gallon amount (which indicates that no purchases were made for that month) to the amount of perchloroethylene purchased each month of the previous twelve months.

C. Dates and results of weekly dry cleaning system components leak inspections and the name of the system component or location of any detected leaks.

D. Dates of repair and records of written or verbal orders for repair parts.

E. A record of control equipment maintenance, such as replacement of the carbon in a carbon adsorber.

F. The results of all tests of the solvent content of the solvent still waste.

G. The annual amount of fabric dry cleaned with perchloroethylene, in pounds.

H. The operation and maintenance manuals for all dry cleaning equipment in the plant.

I. The results of all tests conducted to determine compliance with any and all applicable limitations. This includes such tests as weekly control device monitoring (i.e. RC inlet and outlet temperatures or CA exhaust concentration).

These records shall be made available to the Director or any authorized representative of the Director for review during normal business hours. This facility shall submit annual reports summarizing the above records to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702. These reports shall be submitted by February 15 of each year and shall cover the previous calendar year.

7. **Reporting and Compliance Requirements**

This facility must comply with process controls by September 23, 1996, and submit the Compliance Report to USEPA and Ohio EPA by October 22, 1996. This report shall certify compliance with the control requirements. Two copies of this report shall be sent to Ohio EPA, one report to the field or district office issuing the permit and a second copy to the Agency's Central Office. The report should be directed to:

Dry Cleaner NESHAP Compliance Reports
George Czerniak, Chief of Air Enforcement Branch
USEPA, Region V, AE-17J
77 West Jackson Boulevard
Chicago, IL 60604-3590
Phone: 312-886-7017
Fax: 312-353-8289

Safaa M. El-Oraby
Ohio EPA
DAPC, AQM&P
P.O. Box 1049
Columbus, OH 43216-1049
Phone: 614-644-3697
Fax: 614-644-3681

The Canton City Health Department
Air Pollution Control Division
420 Market Avenue North
Canton, OH 44702-1544
Phone: 216-489-3385
Fax: 216-489-3335

If this facility does not have a compliance report form, the form may be obtained from any of the three, prior agencies listed.

8. **Control Equipment Monitoring Requirement**

(Compliance with the following term is not required until September 23, 1996, unless the dry cleaner has certified compliance with this term prior to September 23, 1996. In which case, the facility shall begin operating in accordance with this term immediately upon certification.)

This facility shall perform a weekly monitoring test with a calorimetric detector tube to show that the concentration of perchloroethylene in the exhaust from the carbon adsorber is not over 100 parts per million by volume of PCE in air to an accuracy of (+) or (-) 25 parts per million by volume.