



State of Ohio Environmental Protection Agency

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November 22, 1995

CERTIFIED MAIL

Re: Modification to Permit to Install No. 15-828
Stark County

M.K. Morse Company
P.O. Box 8677
Canton, OH 44711

Attention: Jerry Bourquin

Enclosed please find a modification to the Ohio EPA Permit to Install referenced above which will modify the terms and conditions.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Board of Review pursuant to Section 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed with the Environmental Board of Review within thirty (30) days after notice of the Director's action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Board. An appeal may be filed with the Environmental Board of Review at the following address: Environmental Board of Review, 236 East Town Street, Room 300, Columbus, OH 43215.

Very truly yours,

Thomas G. Rigo, Manager
Field Operations and Permit Section
Division of Air Pollution Control

Enclosure

cc: US EPA
Canton DAPC

George V. Voinovich, Governor
Nancy P. Hollister, Lt. Governor
Donald R. Schregardus, Director



Permit to Install Terms and Conditions

Issuance Date: November 22, 1995
Effective Date: November 22, 1995
Modification Fee: \$100.00

OHIO ENVIRONMENTAL PROTECTION AGENCY

MODIFICATION TO PERMIT TO INSTALL

Name of Applicant: M.K. Morse Company
Address: 1101 - 11th Street SE
City: Canton, OH 44711

The Ohio EPA has received a request for a modification for the Ohio EPA Permit to Install referenced above.

The Permit to Install issued to M.K. Morse Company is hereby modified in the following manner:

Terms and Conditions on page 4 and 6 of Permit to Install issued May 20, 1992.

The reason for the modification is: To modify OC emission limits on Page 4 and add Additional Special Terms and Conditions to Page 6 of PTI No. 15-828 issued May 20, 1992 at the request of M.K. Morse Company.

The above named entity is hereby granted a modification to the permit to install described above pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this modification does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described source(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans included in the application, the above described source(s) of pollutants will be granted the necessary operating permits.

Ohio Environmental Protection Agency

Director

<u>Ohio EPA Source Number</u>	<u>Source Identification/Description</u>	<u>BAT Determination</u>	<u>Applicable Federal and OAC Rules</u>	<u>Permit Allowable Mass Emissions and/or Control & Usage Requirements</u>
L002	ConveyORIZED Cold Degreaser P24BC	Compliance with OAC 3745-21-09 (O)(4)	3745-31-05 3745-21-09 (O)(4)	1.39 lbs OC/hr

SUMMARY
 TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

<u>Pollutant</u>	<u>Tons/Year</u>
OC	6.10

WASTE DISPOSAL

The owner/operator shall comply with any applicable state and federal requirements governing the storage, treatment, transport and disposal of any waste material generated by the operation of the sources.

MAINTENANCE OF EQUIPMENT

This source and its associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers in order to minimize air contaminant emissions.

MALFUNCTION/ABATEMENT

In accordance with OAC Rule 3745-15-06, any malfunction of the source(s) or associated air pollution control system(s) shall be reported immediately to the Canton Air Pollution Control, 218 Cleveland Ave. SW, 3rd Floor, City Hall, Canton, Ohio 44702.

Except as provided by OAC Rule 3745-15-06(A)(3), scheduled maintenance of air pollution control equipment that requires the shutdown or bypassing of air pollution control system(s) must be accompanied by the shutdown of the associated air pollution sources.

- (iii) a vapor level control thermostat or any other device which shuts off the sump heat when the vapor level rises too high;
- (d) Equip the conveyORIZED degreaser with covers for closing off the entrance and exit when not in use; and
- (e) Operate and maintain the conveyORIZED degreaser in a manner which is consistent with good engineering practice and which minimizes solvent evaporation from the unit.

ADDITIONAL TERMS AND CONDITIONS

- 1) The air/solvent interface of this emission unit shall not exceed 22 square feet.
- 2) The solvent used in this emission unit shall not be heated to its boiling point.
- 3) This emission unit shall be equipped with covers for closing off the entrance and exit when not in use.
- 4) This emission unit shall be operated and maintained in accordance with the following practices to minimize solvent evaporation from the unit:
 - (a) use no workplace fans near the degreaser opening, and ensure that exhaust ventilation does not exceed sixty five cubic feet/minute/square foot of degreaser opening, unless a higher rate is necessary to meet occupational safety and health administration requirements;
 - (b) minimize openings during operation so that entrances and exits silhouette workloads with an average clearance between the parts and the edges of the degreaser opening of less than ten per cent of the width of the opening;
 - (c) provide downtime covers for closing off the entrance and exit during shutdown hours;
 - (d) minimize carryout emission by
 - (i) racking parts so that solvent drains freely from parts and is not trapped;
 - (ii) maintaining the vertical conveyor speed at less than eleven feet per minute;
 - (e) store waste solvent only in covered containers;
 - (f) repair solvent leaks immediately or shut down the degreaser;
 - (g) operate the cleaner such that water cannot be visually detected in solvent exiting the water separator;

- (h) place downtime covers over entrances and exits of the conveyORIZED degreaser at all times when the conveyors and exhausts are not being operated; and
 - (i) clean only materials that are neither porous nor absorbent.
- 5) This facility shall maintain records of the following information in a readily accessible location for at least five years and shall make these records available to the Director or any authorized representative of the Director upon verbal or written request:
- (a) the type of solvent used;
 - (b) the amount of solvent used; and
 - (c) the amount of solvent recovered by distillation.