

# PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 03/09/90

Application No. 1576051610K009

Effective Date 03/09/90

Permit Fee \$100

This document constitutes issuance to:

MORTECH, INC.  
2121 WARNER ROAD SE  
CANTON OHIO 44707

of a permit to operate for:

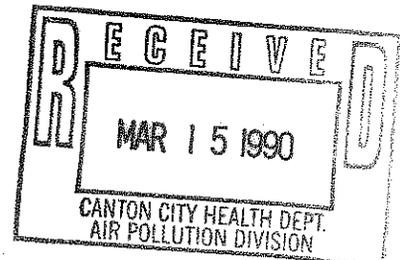
CAN END SEALING COMPOUND COATING LINE <3.7 LBS/GAL  
LINE #7009

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

1. This permit to operate shall be effective until 03/09/93  
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 05 1610 K009  
FACILITY NAME: Nortech, Inc.  
EQUIPMENT DESCRIPTION: Can End Sealing Compound Coating  
Line  $\leq$ 3.7 Lbs/Gal  
COMPANY ID: Line #7009

SPECIAL TERMS AND CONDITIONS

1. 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).

- 2. Nortech Inc. shall employ nonphotochemically reactive solvents for equipment clean-up (as defined in 3745-21-07). Annual clean-up solvent usage shall be limited to 200 gallons per year for coating lines K001, K002, K003, K004, K005, K006, K007, K008, K009, K010, and K011 combined.
- 3. Voc emissions from this source are limited to 1.95 lbs/hr and 8.54 tons/yr.
- 4. VOC content of any coating used on this line is limited to 3.7 lbs/gal of coating excluding water.

Issuance Date: August 17, 1992

Effective Date: August 17, 1992

**OHIO ENVIRONMENTAL PROTECTION AGENCY**

**MODIFICATION TO PERMIT TO OPERATE**

Company Name: Nortech, Inc.  
Company Address: 2121 Warner Road, SE, Canton, Ohio  
Description of Equipment: Can End Sealing Compound Coating Line  
<3.7 lbs/gal  
Equipment ID: Line #7009  
Application Number: 1576051610 K009

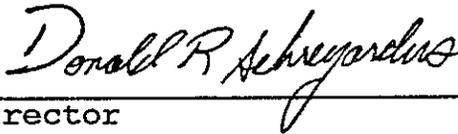
Whereas, the source owner has been issued a Permit to Operate indicated above by the Ohio Environmental Protection Agency, hereafter referred to as the Agency,

Whereas, the Agency has determined that the special terms and conditions to the aforementioned Permit to Operate should be modified,

Therefore, the above-referenced Permit to Operate is hereby modified to include the modified special terms and conditions attached to this order.

Reasons for modification:

Allowable is too low for this source due to an error in calculation of coating usage by facility. Term and Condition #3.



Director

Ohio Environmental Protection Agency  
P.O. Box 1049  
1800 Watermark Drive  
Columbus, OH 43266-0149

APPLICATION NUMBER: 15 76 05 1610 K009  
FACILITY NAME: Nortech, Inc.  
EQUIPMENT DESCRIPTION: Can End Sealing compound Coating  
Line < 3.7 Lbs/Gal  
COMPANY ID: Line #7009

SPECIAL TERMS AND CONDITIONS

1) 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. Copies of these records will be made available upon request.

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).

Nortech, Inc.  
15 76 05 1610 K009  
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2) Nortech, Inc. shall employ nonphotochemically reactive solvents for equipment clean-up (as defined in 3745-21-07). Annual clean-up solvent usage shall be limited to 200 gallons per year for coating lines K001, K002, K003, K004, K005, K006, K007, K008, K009, K010, and K011 combined.

3) VOC emissions from this source are limited to 6.31 lbs/hr and 17.60 tons/yr.

4) VOC content of any coating used on this line is limited to 3.7 lbs/gal of coating excluding water.

PREPARED BY: Daniel J. Schiltz  
DATE PREPARED: 7-30-92

EPA 3164  
02/14/83