



State of Ohio Environmental Protection Agency

Street Address:

Mailing Address:

Lazarus Gov. Center TELE: (614) 644-3020 FAX: (614) 644-2329

Lazarus Gov.
Center

RE: PERMIT TO INSTALL MODIFICATION
HURON COUNTY
Application No: 03-06326

CERTIFIED MAIL

DATE: 5/24/00

Center Manufacturing Co
Ken Martin
540 Goodrich Rd
Bellevue, OH 44811

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 by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 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 within thirty (30) days after the notice of the Directors 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 Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
236 East Town Street, Room 300
Columbus, Ohio 43215

Very truly yours,

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

CC: USEPA

NWDO



**Permit To Install
Terms and Conditions**

**Issue Date: 5/24/00
Effective Date: 5/24/00**

ADMINISTRATIVE MODIFICATION OF PERMIT TO INSTALL 03-06326

Application Number: **03-06326**
APS Premise Number: **0339010115**
Permit Fee: **\$0**
Name of Facility: **Center Manufacturing Co**
Person to Contact: **Ken Martin**
Address: **540 Goodrich Rd
Bellevue, OH 44811**

Location of proposed air contaminant source(s) [emissions unit(s)]:

**540 Goodrich Rd
Bellevue, OHIO**

Description of modification:

Modification of PTI #03-06326 issued 04/29/1992 to revise allowable VOC emissions for with allowable emissions summary change from 53.6 to 56.7 TPY VOC.

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.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Director

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GENERAL PERMIT CONDITIONS

TERMINATION OF PERMIT TO INSTALL

Substantial construction for installation must take place within 18 months of the effective date of this permit. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.

NOTICE OF INSPECTION

The Director of the Ohio Environmental Protection Agency, or his authorized representatives, may enter upon the premises of the above-named applicant during construction and operation at any reasonable time for the purpose of making inspections, conducting tests, or to examine records or reports pertaining to the construction, modification or installation of the source(s) of environmental pollutants identified within this permit.

CONSTRUCTION OF NEW SOURCES

The proposed source(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources are inadequate or cannot meet applicable standards.

If the construction of the proposed source(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of Ohio Administrative Code (OAC) Rule 3745-31-02. Furthermore, issuance of the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations. Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities prove to be inadequate or cannot meet applicable standards.

PERMIT TO INSTALL FEE

In accordance with Ohio Revised Code 3745.11, the specified Permit to Install fee must be remitted within 15 days of the effective date of this permit to install.

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PUBLIC DISCLOSURE

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC Rule 3745-49-03.

APPLICABILITY

This Permit to Install is applicable only to the contaminant sources identified. Separate application must be made to the Director for the installation or modification of any other contaminant sources.

BEST AVAILABLE TECHNOLOGY

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

PERMIT TO OPERATE APPLICATION

A Permit to Operate application and a \$15.00 application fee must be submitted to the appropriate field office for each air contaminant source in this Permit to Install. In accordance with OAC Rule 3745-35-02, the application shall be made at least 90 days prior to start-up of the source.

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<u>Ohio EPA Source Number</u>	<u>Source Identification Number</u>	<u>BAT Determination</u>	<u>Applicable Federal & OAC Rules</u>	<u>Permit Allowable Mass Emissions and/or Control/Usage Requirements</u>
AIR EMISSION SUMMARY				

The air contaminant sources listed below comprise the Permit to Install for **Center Manufacturing Co** located in **HURON** County. The sources listed below shall not exceed the emission limits/control requirements contained in the table. This condition in no way limits the applicability of any other state or federal regulations. Additionally, this condition does not limit the applicability of additional special terms and conditions of this permit.

<u>Ohio EPA Source Number</u>	<u>Source Identification Description</u>
R001	Primer/Texture Spray Booth
R002	Topcoat Spray Booth

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<u>Ohio EPA Source Number</u>	<u>Source Identification Number</u>	<u>BAT Determination</u>	<u>Applicable Federal & OAC Rules</u>	<u>Permit Allowable Mass Emissions and/or Control/Usage Requirements</u>
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BAT Determination

Compliance with Permit Allowable Emission Rate

Compliance with Permit Allowable Emission Rate

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<u>Ohio EPA Source Number</u>	<u>Source Identification Number</u>	<u>BAT Determination</u>	<u>Applicable Federal & OAC Rules</u>	<u>Permit Allowable Mass Emissions and/or Control/Usage Requirements</u>
	3745-31-05 3745-21-07		<u>Applicable Federal & OAC Rules</u>	
	3745-31-05 3745-21-07			

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Ohio EPA Source <u>Number</u>	Source Identification <u>Number</u>	BAT <u>Determination</u>	Applicable Federal & OAC Rules <u></u>	Permit Allowable Mass Emissions and/or Control/Usage <u>Requirements</u>
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Permit Allowable
Mass Emissions
and/or
Control/Usage
Requirements

19.82 lbs VOC/hr
178.4 lbs
VOC/day
Additional
Special Terms
and Conditions

31.7 lbs VOC/hr
380.2 lbs
VOC/day
Additional
Special Terms
and Conditions

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SUMMARY
TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

<u>Pollutant</u>	<u>Tons/Year</u>
VOC	56.7 plus Additional Special Terms and Conditions

RECORD(S) RETENTION AND AVAILABILITY

All records required by this Permit to Install shall be retained on file for a period of not less than three years unless otherwise indicated by Ohio Environmental Protection Agency. All records shall be made available to the Director, or any authorized representative of the Director, for review during normal business hours.

REPORTING REQUIREMENTS

Unless otherwise specified, reports required by the Permit to Install need only be submitted to Northwest District Office, 347 North Dunbridge Road, P.O. Box 466, Bowling Green, Ohio 43402.

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 Northwest District Office, 347 North Dunbridge Road, P.O. Box 466, Bowling Green, Ohio 43402.

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.

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AIR POLLUTION NUISANCES PROHIBITED

The air contaminant source(s) identified in this permit may not cause a public nuisance in violation of OAC Rule 3745-15-07.

NINETY DAY OPERATING PERIOD

The facility will be permitted to operate during a 90-day period in accordance with OAC Rule 3745-35-02(C)(4)(b). The purpose of this period of operation is to fulfill the performance tests conditions used in the determination of compliance with the provisions of this Permit to Install or other applicable Ohio EPA rules.

ADDITIONAL SPECIAL TERMS AND CONDITIONS

1. This Permit to Install (PTI) is being done to rectify modifications done to existing sources in 1977. The modification was done prior to OAC Rule 3745-21-09 being established and the facility potential is less than 100 tons per year; therefore, OAC Rule 3745-21-09 is not applicable. The applicable regulation is OAC Rule 3745-21-07, specifically 3745-21-07(G)(9)(d)(i) & (ii), which exempts these sources from complying with OAC Rule 3745-21-07(G)(2), the Best Available Technology regulation will be OAC Rule 3745-31-05 and will allow for the use of 120 percent of actual gallons employed.
2. The Center Manufacturing Company shall not employ more than the following quantities of light gray lead free low bake non-photochemically reactive primer I.D. #5997 (or equivalent) in Source R001: 2.72 gallons/hour, 24.48 gallons/day nor more than 6,000 gallons/year; 3.82 VOC coating.
3. The Center Manufacturing Company shall not employ more than the following quantities of neutral spatter non-photochemically reactive texture, I.D. #5996 #1 (or equivalent) in Source R001: 45 gallons/hour, 22.05 gallons/day nor more than 5,400 gallons/year: 3.85 VOC coating.
4. The Center Manufacturing Company shall not employ more than the following quantities of dove gray low bake non-photochemically reactive topcoat, I.D. #6004 (or equivalent) in Source R002: 7.2 gallons/hour, 86.4 gallons/day nor more than 15,840 gallons year; 4.4 lbs VOC/gallon coating.
5. The Center Manufacturing Company shall only use the coatings contained in the Permit to Install application dated January 28,1992. Any increase in either the organic compositions of these coatings or usage rates, or change in stack parameters, or use of additional coatings not previously listed, require prior notification and approval from the Ohio EPA, Northwest District Office. Any change must comply with Ohio EPA's "Air Toxic Policy", in effect at the time of the change.
6. The Center Manufacturing Company shall maintain daily records/calculations that list the following

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information for each coating employed in Sources R001 and R002:

- a. company identification of the coating;
 - b. the number of gallons employed in each source;
 - c. the number of hours each source operated; and,
 - d. the VOC emissions from each source.
7. These daily records, as well as any supporting coating analysis 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.
8. The Center Manufacturing Company shall submit an annual report documenting all exceedances of the emission limitations/coating restrictions of this permit to the Ohio EPA district office. For each exceedance, the company shall also provide the following information:
- a. the cause of the excursion; and,
 - b. the action that has been taken and/or will be taken to correct the violation and prevent further occurrences.
- The report shall be submitted by January 15 of each year and shall cover the previous 365 day period.
9. The Center Manufacturing Company shall continue to use the closed gun cleaner system for cleanup in Sources R001 and R002. Any change in methods of cleanup require prior notification and approval from the Ohio EPA, Northwest District Office.
10. All reports are to be submitted to the Ohio EPA, Northwest District Office, 347 North Dunbridge Road, P.O. Box 466, Bowling Green, Ohio 43402-0466.