



Joseph E. Kernan
Governor

Lori F. Kaplan
Commissioner

June 15, 2004

100 North Senate Avenue
P.O. Box 6015
Indianapolis, Indiana 46206-6015
(317) 232-8603
(800) 451-6027
www.in.gov/idem

TO: Interested Parties / Applicant

RE: R. D. Finishing, Inc. / 039-19288-00393

FROM: Paul Dubenetzky
Chief, Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot 9/16/03



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

Joseph E. Kernan
Governor

Lori F. Kaplan
Commissioner

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June 15, 2004

Mr. Randy Dutton
R. D. Finishing, Inc.
2405 Oakland Avenue
Elkhart, Indiana 46517

Re: **039-19288-00393**
First Notice Only Change to
Registered Construction and Operation Status
039-13674-00393

Dear Mr. Dutton:

R. D. Finishing, Inc., was issued a Registration permit on April 24, 2001, for a surface coating operation. An application was received April 7, 2004, requesting that the emission statement condition be removed from the permit due to the revisions to 326 IAC 2-6 (Emission Reporting) which became effective on March 27, 2004. The Permittee is no longer required to submit an emission statement; therefore, the emission statement condition will be removed from the permit. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

Condition No. 1 has been removed and the remaining conditions renumbered:

- ~~1. Pursuant to 326 IAC 2-6 (Emission Reporting), this source is subject to 326 IAC 2-6 (Emission Reporting), because it has the potential to emit more than (ten (10) tons per year for Elkhart County of VOC. Pursuant to this rule, the owner/operator of the source must annually submit an emission statement for the source. The annual statement must be received by April 15 of each year and contain the minimum requirement as specified in 326 IAC 2-6-4. The submittal should cover the period defined in 326 IAC 2-6-2(8)(Emission Statement Operating Year).~~

All other conditions of the permit shall remain unchanged and in effect. The revised Registration is attached.

R.D. Finishing, Inc.
Elkhart, Indiana
Reviewer: Janet Mobley

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039-19288-00393

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Janet Mobley at 317-232-8369 or at 1-800 451-6027 extension 2-8369.

Sincerely,
Original signed by Paul Dubenetzky

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

PD/jm

cc: File – Elkhart County
Elkhart County Health Department
Air Compliance Section Inspector – Tony Pelath
Compliance Data Section
IDEM Northern Regional Office
Permit Review Section II- Janet Mobley

June 15, 2004

Mr. Randy Dutton
R. D. Finishing, Inc.
2405 Oakland Avenue
Elkhart, IN 46517

Re: **039-19288-00393**
Registered Operation Status
039-13674-00393

Dear Mr. Dutton:

The registration renewal application from R. D. Finishing, Inc. received on December 27, 2000, has been reviewed. Based on the data submitted and the provisions in 326 IAC 2-5.5, it has been determined that the following surface coating operation, located at 2405 Oakland Avenue, Elkhart, Indiana, is still classified as registered:

- (a) One (1) surface coating process for wood furniture and miscellaneous wood parts, with a maximum of two (2) high volume low pressure spray guns exhausting through one (1) vent identified as RDSV#2 (height 25 feet; flowrate: 14,500).

The exhaust from the spray area will pass through a dry filter bank before discharge.
- (b) One (1) natural gas boiler with 112,000 Btu/hour heat input rate.
- (c) One (1) natural gas radiant heater with 200,000 Btu/hr heat input rate.

The following conditions shall be applicable:

- 1. Pursuant to 326 IAC 5-1 (Opacity Limitations), except as provided in 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following, unless otherwise stated in this permit:
 - (a) Opacity shall not exceed an average of forty percent (40%) any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.
 - (b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of fifteen (15) minutes (sixty (60) readings) as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor) in a six (6) hour period.
- 2. Pursuant to 326 IAC 8-2-12 (Wood Furniture and Cabinet Coating), the surface coatings applied to wood furniture and/or wood components shall utilize one or more of the following application methods:

Airless Spray Application

Air-Assisted Airless Spray Application
Electrostatic Spray Application
Electrostatic Bell or Disc Application
Heated Airless Spray Application
Roller coating
Brush or Wipe Application
Dip-and-Drain Application

High Volume Low Pressure (HVLP) Spray Application is an accepted alternative method of application for Air Assisted Airless Spray Application. HVLP spray is the technology used to apply coating to substrate by means of coating application equipment which operates between one-tenth (0.1) and ten (10) pounds per square inch gauge (psig) air pressure measured dynamically at the center of the air cap and at the air horns of the spray system.

Low pressure air atomization spray application is used, this method complies with the requirement.

3. Pursuant to 326 IAC 6-3-2 (Process Operations), the particulate matter (PM) from the surface coating operation shall be limited by the following:

Interpolation of the data for the process weight rate up to sixty thousand (60,000) pounds per hour shall be accomplished by use of the equation:

$$E = 4.10 P^{0.67} \quad \text{where } E = \text{rate of emission in pounds per hour and} \\ P = \text{process weight rate in tons per hour}$$

The dry filter banks shall be in operation at all times the surface coating is in operation, in order to comply with this limit.

4. An authorized individual shall provide an annual notice to the Office of Air Quality that the source is in operation and in compliance with this registration pursuant to 326 IAC 2-5.5-4(a)(3). The annual notice shall be submitted to:

**Compliance Data Section
Office of Air Quality
100 North Senate Avenue
P.O. Box 6015
Indianapolis, IN 46206-6015**

no later than March 1 of each year, with the annual notice being submitted in the format attached. This registration is a registration renewal issued to this source. The source may operate according to 326 IAC 2-5.5.

An application or notification shall be submitted in accordance with 326 IAC 2 to the Office of Air Quality (OAQ) if the source proposes to construct new emission units, modify existing emission units, or otherwise modify the source.

Sincerely,
Original signed by Paul Dubenetzky
Paul Dubenetzky, Chief
Permits Branch

R. D. Finishing, Inc.
Elkhart, Indiana

First Notice Only Change No.: 039-19288
Notice Only Change by: Janet Mobley

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Office of Air Quality

PD/jm

cc: File - Elkhart County
Elkhart County Health Department
Air Compliance Inspector - Tony Pelath
IDEM Northern Regional Office
Compliance Data Section
Permit Review Section II - Janet Mobley

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| Registration Annual Notification |
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This form should be used to comply with the notification requirements under 326 IAC 2-5.5-4(a)(3).

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|-------------------------------|----------------------------|
| Company Name: | R D Finishing, Inc. |
| Address: | 2406 Oakland Avenue |
| City: | Elkhart, Indiana |
| Authorized individual: | Randy Dutton |
| Phone #: | (219) 294-5126 |
| Registration #: | 039-13674-00393 |

I hereby certify that R D Finishing is still in operation and is in compliance with the requirements of Registration 039-13674-00393.

| |
|----------------------|
| Name (typed): |
| Title: |
| Signature: |
| Date: |