INFORMATION SHEET



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Frequently Asked Questions (FAQs)

Auto Refinishing Rule, 326 IAC 8-10

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The following FAQs are designed to provide useful information for owners and operators of automobile refinishing operations, retailers, store owners, employers, hobbyists, and others who are affected by or interested in requirements for the Automobile Refinishing Rule found under the Indiana Administrative Code at 326 IAC 8-10.

Applicability:

Question: Why was the applicability of this rule expanded statewide from the original

four counties?

Answer: Indiana faces a challenge in attaining air quality standards set by the U.S.

Environmental Protection Agency. The statewide expansion of 326 IAC 8-

10, along with other pollution-reducing rules and activities, should decrease the amount of pollution emitted into the atmosphere. Hot summer days can create high ozone levels. Volatile Organic Compounds (VOCs), a key element in many paints and solvents, contribute to the formation of ozone. By reducing the amount of VOCs in paint coatings,

the production of ozone will diminish and improve or at least maintain air

quality for Indiana's residents.

Question: I rebuild cars as a hobby. Part of that rebuilding may include body work –

including painting. Must I comply with 326 IAC 8-10?

Answer: No, unless you refinish more than three (3) motor vehicles per calendar

year. However, the rule exempts application of aerosol coating products,

graphic design, and touch-up coating applications.

Question: I own and operate an auto parts store. May I stock noncompliant coating

products for sale to customers who perform refinishing activities but who

paint three (3) or fewer motor vehicles per year?

Answer: Yes. You may stock noncompliant coating products, but you must

implement procedures to ensure that those noncompliant coatings are not sold to anyone who will paint more than three (3) motor vehicles per year. Furthermore, you must be prepared to prove that the aforementioned sales were for use by someone coating three (3) or fewer motor vehicles

per year.



Question: Does 326 IAC 8-10 place restrictions on the sale of paint thinner?

Answer: No. Paint thinner is not a refinishing coating or product and is not affected

by 326 IAC 8-10.

Question: Does 326 IAC 8-10 apply to any use of automotive paints such as in

manufacturing?

Answer: No. The rule applies only to persons who apply coating products

subsequent to the original coating. Manufacturing facilities have different

(and usually more stringent) VOC limits.

Training:

Question: May I train my own employees or should I use a third party?

Answer: Rule 326 IAC 8-10 requires the owner or operator of a refinishing facility

to "develop a written training program." The rule specifically allows the use of the manufacturer or of a supplier in the training. So, you may train your employees yourself, you may use staff from the manufacturer, from the

supplier, or other training provider.

Question: What topics should I cover in the training program?

Answer: Rule 326 IAC 8-10 specifically lays out the topics that must be included

during the training in section 5 (d). You should cover, at a minimum, the

following:

- Identification of appropriate coatings or surface preparation products,
- Preparation of coatings or surface preparation products according to coating manufacturer, distributor, or owner/operator's recommendations.
- Application of coatings or surface preparation products or organic solvents using techniques that minimize their use,
- Operation and maintenance of spray gun cleaning equipment to minimize evaporation of organic solvents to the atmosphere,
- Work practice standards in section 5 (c), and
- Procedures to gather, record, monitor, and report data in accordance with section 9.

Question: How often must I conduct employee training?



Answer: Rule 326 IAC 8-10-5 (d) requires an initial training and then annual

refresher training prior to May 1st of each year.

Question: How do I document that I have conducted the training?

Answer: Rule 326 IAC 8-10-5 (d) requires the owner/operator keep the following

records of the training program:

• The date training was completed,

 A list of persons, by name and activity and the topics in which they have been trained, and

 A statement signed by the trainer certifying each trainee who has satisfactorily completed training.

Question: Some have said that 326 IAC 8-10 does not require hands-on training? Is

this true?

Answer: No. Rule 326 IAC 8-10-5 (d) (1) specifically states that the training

program must consist of written procedures and hands-on demonstration.

Recordkeeping:

Question: In 326 IAC 8-10-9 (a), must I record the information in subsection 2

(manufacturer's name and identification number, substrate, and VOC content) for each job identified in subsection 1 (batch identification, batch

manufacture date, coating category, manufacturer's name and

identification number, quantity of coating used and the mix ratio, and the

VOC content)?

Answer: Rule 326 IAC 8-10 does not require per job recordkeeping. However,

IDEM encourages shops to keep the information in subsection 2 for each job simply for the sake of eliminating confusion. IDEM understands that

many auto refinishers already keep records on a per job basis.

Question: I supply coatings to refinishers in Indiana. Rule 326 IAC 8-10-6 (b) (5)

requires a signature of a person purchasing the product. Does this require a signature for **each** shipment, or will a signature on file with their contract

suffice?



Answer: Rule 326 IAC 8-10 requires a purchaser signature for each shipment. One

may comply with this requirement by obtaining a copy of the signed bill of

lading or through separate documentation.

Question: Rule 326 IAC 8-10-6 (a) (2) requires the manufacturer to list the date of

manufacture. Will listing the Lot Number suffice since that number can be

traced back to the manufacture date?

Answer: Yes. IDEM considers the listing of Lot Numbers as satisfactory for this rule

provision.

Question: Rule 326 IAC 8-10-6 (a) (4) requires the listing of VOC content in grams

per liter and pounds per gallon. Must I calculate both figures or will listing

the appropriate figures for the type of container suffice?

Answer: Conversions are not necessary. For U.S. containers, list pounds per

gallon; for metric containers, use grams per liter.

Question: As a supplier, must I keep records of the amount of reducer I sell?

Answer: No. Since 326 IAC 8-10 does not define reducer as a coating or surface

preparation product, the recordkeeping requirements do not apply. The

responsibility to record reducer usage rests with the refinisher.

Question: As a store owner, my question concerns the requirement that I give the

refinisher a record of the VOC content data (as packaged or as supplied) for products purchased in my store. What methods should I use to comply with 326 IAC 8-10-6 (b) (4)? Most of my customers use established

accounts. May I give the refinisher a copy of the manufacturer's VOC content data sheets that list all compliant coating products instead of providing individual product VOC content data for each and every sale?

Answer: IDEM prefers that you document the VOC content of coating products at

the time of sale. However, for account customers, you may provide the customer this information one time at the point of sale and refer to that document for subsequent sales or shipments until such time that the VOC content changes. The refinisher must maintain this record for verification

by IDEM staff when needed.



Question: Regarding the compliance certification statement required by 326 IAC 8-

10-6 (c), what information should I submit? Where shall I mail the

statement?

Answer: Rule 326 IAC 8-10-6 (c) simply requires the submission of a statement

signed by a responsible official certifying that the facility has acquired and will continuously employ coatings or surface preparation products meeting

the VOC limits of section 4 (a) of this rule. No other information is required. However, IDEM requests that you include other basic

information such as facility name, address, telephone number, and e-mail

address.

The statement may be mailed to:

Compliance and Enforcement Branch
Office of Air Quality
Indiana Department of Environmental Management
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

Question: Must I submit my training records to IDEM?

Answer: No. You must only submit the aforementioned compliance certification

statement.

Question: Rule 326 IAC 8-10-9 (c) requires the maintenance of all records for a

minimum of three years. Do I need to physically keep my records on site, or may I send the records to the inspector after I retrieve them from offsite

storage?

Answer: Your records must be available for the inspector at the time of the visit.

The inspector will make reasonable accommodations should your shop possess an unusually large volume of old records. Recent records should

be on site and readily available or accessible.

Miscellaneous:

Question: Must I own and use a spray booth when painting to comply with the

refinishing rule?

Answer: Rule 326 IAC 8-10 does not require the use of a spray booth to determine

compliance.



Question: If I use a spray booth, may I use non-compliant coatings?

Answer: No. A spray booth alone does not eliminate or control VOCs.

Question: After I clean a spray gun, even if using an enclosed spray gun cleaner, I

must check the spray pattern to ensure that I have removed all dirt from the nozzle. How can I check the cleanness of the gun and still comply with 326 IAC 8-10-5 (c) (5) that prohibits direct spraying of solvents into the

atmosphere?

Answer: One may check the spray pattern by spraying solvent into a closeable

container or back into the gun washer. The act of spraying into the air – thereby allowing the evaporation of the solvent – is prohibited by 326 IAC

8-10.

Question: May I use non-HVLP spray guns to apply "slime" (a masking aid)?

Answer: Yes. Remember, though, that 326 IAC 8-10 requires the use of an HVLP

gun for all coating operations.

Question: Must an enclosed spray gun cleaner use a lid equipped with a gasket?

Answer: Rule 326 IAC 8-10 does not require the use of a lid with a gasket on

enclosed spray gun cleaners. Since gaskets help reduce VOC emissions,

IDEM recommends their use.

Question: Gun cleaners exist that do not use lids, but the solvent storage containers

remain enclosed. Would such a washer comply with 326 IAC 8-10?

Answer: No. An enclosed gun washer must use a lid that remains closed when not

in use.

Question: When I mix paint, sometimes I leave the mixed product in a measuring

cup without a lid while I paint. I do so because I may need more paint to

finish coating the part. Would doing so comply with 326 IAC 8-10?

Answer: No. Rule 326 IAC 8-10-5 (c) (2) specifically prohibits the aforementioned

practice. When painting all containers not actively in use must be kept closed. Active use means the time when one directly mixes the paint. When you walk away from the mixing area to paint, you must place a lid over the paint container to keep the paint from evaporating. Remember,

326 IAC 8-10 seeks to limit the amount of VOCs emitted into the

atmosphere. Leaving open containers of paint to evaporate defeats the

rule's purpose.

