Example Petition for Exemption

Paint Stripping and Miscellaneous Surface Coating Operations

Area Source Rule

40 CFR Part 63 Subpart HHHHHH (§§ 63.11169 – 63.11180 and Table 1)

An exemption from the requirements of Subpart HHHHHH is case/fact specific. This Example Petition for Exemption is completed to illustrate the type of information that you might submit to request an exemption. You may use your own form as long as you include all the information required by the rule for a petition. We will respond to your petition after we have evaluated the information you provided.

In accordance with 40 CFR §63.11170(a)(2), an owner or operator of a motor vehicle or mobile equipment surface coating operation (including refinishing operations) may petition the United States Environmental Protection Agency (EPA) Administrator to exempt the operation from the surface coating regulatory requirements of 40 CFR Part 63 Subpart HHHHHH, if the owner or operator can demonstrate that the spray-applied coatings used by the facility do not contain target hazardous air pollutants (HAP) (paint stripping requirements still apply).

Note: in determining whether you spray apply target HAP containing coatings, do not include coatings applied using handheld aerosol cans, or hand-held devices (*e.g.*, spray guns) with a paint cup capacity of 3 fluid ounces or less. These are not considered spray-applied coatings under the rule. *See*, "spray-applied coating operations" definition at 40 CFR §63.11180.

As defined in 40 CFR §63.11180, coatings are "target HAP containing coatings" if they contain compounds of chromium (Cr), lead (Pb), nickel (Ni), cadmium (Cd), or manganese (Mn) above a given concentration. If a compound is not carcinogenic, then the rule allows a higher concentration of the compound before the coating is considered to be a target HAP containing coating, as described here:

- Coatings containing compounds of chromium (e.g., chromates) including hexavalent chromium (Cr+6) or trivalent chromium (Cr+3), lead (Pb), nickel (Ni), cadmium (Cd), or manganese (Mn) that are <u>carcinogens</u> and are present at more than 0.1% of the coating by mass are target HAP containing coatings.
- Coatings containing compounds of trivalent chromium (Cr+3) or manganese (Mn) that are <u>not carcinogens</u>, and are present at more than 1.0% of the coating by mass are also target HAP containing coatings.
- Refer to the coating Material Safety Data Sheets (MSDS) or obtain documentation from your supplier for each coating that you spray apply without mixing. If you mix coatings prior to application, determine the target HAP concentration for each coating mixture that you spray apply.

1. General Information

Company Name			
Facility Name			
Mailing Address	Telephone Numbe	r	
City	State	Zip	
Facility Location (if different from abo	ve):		
For mobile refinishing operations, indicate	e "at various customer locations"		
Street Address	County		
City	State	Zip	
Location where your facility compliand	ce records are maintained:		
Street Address	County		
City	State	Zip	

2. Describe your surface coating operation and explain why your facility qualifies for the exemption under 40 CFR §63.11170 (a)(2). (For example: Our facility repairs automobile collision damage. We are seeking an exemption because we do not use any target HAP containing coatings.)

3. Description of Spray-Applied Coatings

Identify the manufacturer(s) and product line(s) of all the spray-applied coatings used at this facility. Attach additional pages to this petition, if necessary.

Manufacturer	Product Line

4. Certification Statement

I have consulted reliable analyses (material safety data sheets or information obtained from the coating manufacturer) of the coatings that are used in this facility and have determined that we do not spray apply target HAP containing coatings as defined in 40 CFR §63.11180. Furthermore, I have verified that none of the coatings mixed prior to application contain target HAP as spray-applied, based on the definition of "target HAP containing coatings". I certify, under penalty of law, to the truth, accuracy, and completeness of the information provided in this petition. If circumstances change such that we intend to spray apply target HAP containing coatings in surface coating operations, we will submit the initial notification required by 40 CFR §63.11175 and will comply with the requirements of 40 CFR Part 63 Subpart HHHHHH (the National Emission Standard for Hazardous Air Pollutants: Paint Stripping and Miscellaneous Surface coating operations of target HAP containing coatings in a surface coating operation of target HAP containing coatings in a surface coating operation of target HAP containing coatings in a surface coating operation of target HAP containing coatings in a surface coating operation of target HAP containing coatings in a surface coating operation of target HAP containing coatings in a surface coating operation of target HAP containing coatings in a surface coating operation voids any exemption that might be granted as a result of this petition.

If your petition is approved, then you must keep a copy of the approval on site at your facility until you change your operation(s) to include spray application of target HAP containing coatings, or discontinue motor vehicle and mobile equipment surface coating operations.

Signature of Ce	ertifying Official	Date	
	Certifying official <u>must</u> b owner or operator of the f Check the one or both that	acility.	
Printed Name and Telephone Number of Certifying Official	Owner Op	erator Mailing Address of Certifying Of	ficial

Submit Initial Notification as follows:

To the Regional Office of the EPA

EPA Region X Nancy Helm Office of Air, Waste and Toxics, 1200 6th Ave., Suite 900, AWT-107, Seattle, WA 98101.

Also please send a copy to SWCAA

Southwest Clean Air Agency 11815 NE 99th St., Ste 1294 Vancouver, WA 98682

Who may be subject to the rule and may need to use this form?

Spray painting of motor vehicles or mobile equipment is subject to 40 CFR Part 63 Subpart HHHHHH unless exempted (see 40 CFR §63.11180 for definitions). The following will generally be subject to the rule:

- Businesses at a fixed location
- Mobile operations that spray paint at various customer locations using their own equipment
- Individuals that coat more that 2 motor vehicles or pieces of mobile equipment per year without compensation, or any number for compensation

Who may petition for exemption?

If you as the owner or operator of a facility are subject to the rule and do not spray paint with any target HAP containing coatings, then you may petition for exemption from the spray-painting requirements of the rule.

The petition form references facilities, but any of the above may petition for exemption provided that they are eligible.

If you are subject to the rule and do not obtain exemption, then you are required to satisfy the rule requirements.

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In accordance with 40 CFR §63.11170(a)(2), an owner or operator of a motor vehicle or mobile equipment surface coating operation (including refinishing operations) may petition the United States Environmental Protection Agency (EPA) Administrator to exempt the operation from the surface coating regulatory requirements of 40 CFR Part 63 Subpart HHHHHH, if the owner or operator can demonstrate that the spray-applied coatings used by the facility do not contain target hazardous air pollutants (HAP) (paint stripping requirements still apply).

Note: in determining whether you spray apply target HAP containing coatings, do not include coatings applied using handheld aerosol cans, or hand-held devices (*e.g.*, spray guns) with a paint cup capacity of 3 fluid ounces or less. These are not considered spray-applied coatings under the rule. See, "spray-applied coating operations" definition at 40 CFR §63.11180.

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- Refer to the coating Material Safety Data Sheets (MSDS) or obtain documentation from your supplier for each coating that you spray apply without mixing. If you mix coatings prior to application, determine the target HAP concentration for each coating mixture that you spray apply.

1. General Information

Company Name	ZYX Collision Repair					
Facility Name	Same as above					
Mailing Address	1 Automotive Drive	Telepho	ne Number	111-555	1212	
City Studebak	er	State	Michigan	Zip	10000	
	(if different from above): hing operations, indicate "at various c	ustomor locations"				
Street Address	Same location as above	County				
City		State		Zip		
Location where y	your facility compliance records are	e maintained:				
Street Address	Same location as above	County				
City		State		Zip		

2. Describe your surface coating operation and explain why your facility qualifies for the exemption under 40 CFR §63.11170 (a)(2). (For example: Our facility repairs automobile collision damage. We are seeking an exemption because we do not use any target HAP containing coatings.)

3. Description of Spray-Applied Coatings

Identify the manufacturer(s) and product line(s) of all the spray-applied coatings used at this facility. Attach additional pages to this petition, if necessary.

Manufacturer	Product Line
ACME Paint	Pro Line
ABC Coatings	Ultra Line
ABC Coatings	Supreme Line

4. Certification Statement

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If your petition is approved, then you must keep a copy of the approval on site at your facility until you change your operation(s) to include spray application of target HAP containing coatings, or discontinue motor vehicle and mobile equipment surface coating operations.

John Doe		September 20, 2009	
Signatur	e of Certifying Official	Date	
John Doe 111-555-1212	Certifying official <u>must</u> be the owner or operator of the facility. Check the one or both that apply:	1 Automotive Drive Studebaker, Michigan 10000	
Printed Name and Teleph Number of Certifying Offic		Mailing Address of Certifying Official	