

Facility Name: _____ Permit Number: _____

General Information:

1. Materials being coated (list) _____

2. Describe the coating equipment _____

3. Type of paint guns (list) _____

4. How many paint booths? When were they or will they be installed?

Paint Booth ID	Date installed

5. Are powder coatings or other special coating processes used? (describe) _____

6. Are there any pollution controls? if yes, complete an appropriate AQ300 series form and list the ID numbers here _____

7. Capture efficiency (%) and basis _____

8. Source test results: _____ Date _____

Inlet concentration (ppm) _____

Outlet concentration (ppm) _____

Mass emissions rate (lb/hr) _____

Destruction efficiency (%) _____

9. Describe equipment cleaning operations and list solvents: _____

- 10. How are waste materials handled and disposed of?

- 11. Describe any odor or nuisance complaints

- 12. Are there boilers at the facility? If yes, complete form AQ208 and list the identification numbers here

- 13. Are there curing or drying ovens? If yes, complete form AQ206 and list the identification numbers here

- 14. Are there any sources of particulate emissions? Describe fugitive emission sources here. Otherwise complete an appropriate AQ200 series form.

- 15. Operating Schedule:
 - Projected maximum hours/day _____
 - Projected maximum days/week _____
 - Projected maximum weeks/year _____

POTENTIAL TO EMIT:

- 1. Uncontrolled VOC PTE _____ tons/yr
- 2. Controlled VOC PTE _____ tons/yr
- 3. Are the controls an integral part of the operations or do the controls have efficiency alarms? (yes or no) _____
- 4. Most recent highest actual VOC emissions (year and amount) _____ tons/yr
- 5. Is the facility a major source of VOC emissions? (yes or no) _____
- 6. Controlled single HAP PTE _____ tons/yr
- 7. Controlled combined HAP PTE _____ tons/yr
- 8. Is the facility a major source of HAP emissions? (yes or no) _____
- 9. Were there any changes in chemical usage or equipment changes in the last 5 years? (If so, see instructions) _____

NSPS, NESHAP APPLICABILITY:

1. Are any of the following NSPS requirements applicable to the facility? (enter yes or no)
 - a. Surface Coating of Metal Furniture (if yes, complete questions 2-4 below for Surface Coating of Metal Furniture NSPS Information) _____
 - b. Automobile and Light Duty Truck Surface Coating _____
 - c. Tape and Label Surface Coating _____
 - d. Industrial Surface Coating: Large Appliances _____
 - e. Metal Coil Surface Coating _____
 - f. Beverage Can Surface Coating Industry _____
 - g. Flexible Vinyl and Urethane Coating and Printing _____
 - h. Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines (if yes, complete questions 17 & 18) _____
 - i. Polymeric Coating of Supporting Substrates Facilities _____

Surface Coating of Metal Furniture NSPS Information:

2. List specific paint lines or paint booths that have been constructed, modified, or reconstructed since 11/28/80 and the date installed. _____
3. What was the highest annual volume of coating used, as applied, over the past 2 years _____ gallons/year
4. What is the projected maximum annual volume of coating to be used, as applied, during the next 5 years _____ gallons/year
5. As applied coating information:

Coating name	Projected daily quantity used (as applied), gal.	Coating weight, #/gal.	VOC content, as applied, #/gal.	Solids content, as applied, #/gal	Transfer efficiency	Capture Efficiency	Destruction Efficiency

Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines NSPS Information:

6. List specific paint lines or paint booths that have been constructed, modified, or reconstructed since 11/28/80 and the date installed. _____

7. As applied coating information:

Coating name	Coating type	Coating weight, #/gal.	VOC content, as applied, #/gal.	Solids content, as applied, #/gal	Transfer efficiency	Capture Efficiency	Destruction Efficiency

8. Are any of the following NESHAP requirements applicable to the facility? (enter yes or no)

- a. Hard and Decorative Chromium Electroplating and Chromium Anodizing _____
- b. Halogenated Solvent Cleaning _____
- c. Magnetic Tape Operations _____
- d. Aerospace Manufacturing and Rework Facilities _____
- e. Shipbuilding and Ship Repair Operations _____
- f. Wood Furniture Manufacturing Operations _____