

**FORM GC100
GENERAL COATING OPERATIONS**

Business License Name of organization that is to receive permit:

My coating operation is Always in a booth Always outside a booth A combination

If a paint spray booth is used, fill in the following:

Booth Manufacturer:

Model Number: _____

Serial Number: _____

Booth outside dimensions: _____ wide x _____ high x _____ deep

Paint spray booth exhaust control: _____ waterwash Horsepower of pump _____
_____ dry filters

Number of exhaust fans: _____ Horsepower of each fan: _____

Is a pressure differential gauge installed on booth? Yes No MFG recommended range _____

Type of coating application method:

_____ HVLP _____ electrostatic _____ air-assisted airless _____ LVLP

_____ other (describe)

Operating schedule: _____ hours/day _____ days/week _____ weeks/year

Disposition of sprayed items: _____ air dried _____ forced dried

If forced dried:

_____ electric

_____ natural gas BTU/Hr _____

Coating and solvent usage: **SEE NEXT PAGE**

Print name of business person to contact regarding information on this:

Business contact phone number: _____

This information will be used to determine the maximum emission levels to be imposed in the permit conditions.

COATING USAGE

List total maximum expected usage by coating type.

COATING TYPE	PRODUCT CODE AND MANUFACTURER	MAXIMUM EXPECTED USAGE (A) Coatings "As Applied" (B) (gallons/year)	MAXIMUM EXPECTED USAGE (A) Coatings "As Applied" (B) (gallons/day)

(A) The maximum expected usage that is submitted will be the maximum usage limit on the Permit to Operate.
(B) "As Applied" includes all components of the product mix: base coating, catalyst, reducer, hardener, retarder, thinner, etc..

SOLVENT USAGE

List solvents and solvent containing products, and total maximum expected usage.

PRODUCT NAME AND MANUFACTURER	TYPE OF USE (A)	MAXIMUM EXPECTED USAGE (B) (gallons/year)	MAXIMUM EXPECTED USAGE (B) (gallons/day)

- (A) Identify each product as equipment cleanup, surface preparation, or other, (specify).
- (B) The maximum expected usage that is submitted will be the maximum usage limit on the Permit to Operate.