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GEL COAT

Gel Coat Application

A robotic spray system is used Yes No
For HVLP spray guns indicate how you will demonstrate compliance with the air cap pressure limit:
 air cap test gauge, model: _____
 handle inlet pressure gauge with documentation that correlates air cap pressure to handle inlet pressure
 this operation doesn't use gel coat (skip to resins section)
Hours of gel coat spraying max: _____hrs/day _____days/wk _____wks/yr
Gel coat applied:
 outdoors in a spray booth in a room other _____
booth/room internal dimensions: _____' length _____' width _____' height
exhaust flow rate (fan): _____ft³/min
booth manufacturer: _____ model: _____
the booth/room is completely enclosed Yes No
the booth/room has an open face or a bay door that is usually open Yes No
cleaning of application equipment conducted in the spray booth Yes No
Note that fan exhausts, bay doors, windows, etc. are emission points and must be accounted for in the toxics form.

Gel coat drying method

air dried heated spray booth oven dried other _____
If other than air dried, complete the following information:
oven manufacturer: _____ model: _____
drying temperature: _____°F
dimensions: _____' length _____' width _____' height
oven power supply: electricity fuel
fuel type: _____ heat input rating : _____(btu/hr)

RESINS

Resins Application

For HVLP spray guns indicate how you will demonstrate compliance with the air cap pressure limit:
 air cap test gauge model: _____
 handle inlet pressure gauge with documentation that correlates air cap pressure to handle inlet pressure
 this operation doesn't use spray application methods for resin
Resins lay-up is conducted:
 outdoors in a room in a spray booth other _____
booth/room internal dimensions: _____' length _____' width _____' height
exhaust flow rate (fan): _____ft³/min
booth manufacturer: _____ model: _____
The booth/room is completely enclosed Yes No
The booth/room has an open face or a bay door that is usually open Yes No
Cleaning of application equipment is conducted in the spray booth Yes No
Note that fan exhausts, bay doors, windows, etc. are emission points and must be accounted for in the toxics form.

Curing method for resin:

air dried heated spray booth oven dried other _____
If other than air dried, complete the following information:

54 oven manufacturer: _____ model: _____
 55 drying temperature: _____ °F
 56 dimensions: _____ ' length _____ ' width _____ ' height
 57 oven power supply: electricity fuel
 58 fuel type: _____ heat input rating : _____ (btu/hr)
 59 Oven or autoclave has a vacuum system that pulls a vacuum over the part being cured Yes No
 60 Hours of resin lay-up max: _____ hrs/day _____ days/wk _____ wks/yr
 61 Note that oven stacks & vacuum pump exhausts emissions points must be accounted for in the toxics form.

62 **CLEANING**

63 Method of Equipment Cleanup:
 64 cleaning material is flushed or rinsed through the application equipment
 65 cleaned in a container which is open only as needed for operation
 66 totally enclosed container or system
 67 other (specify): _____
 68 solvent used: _____ VOC: _____ g/l
 69 Self-closing containers used for storing solvent-laden rags, waste materials Yes No
 70 Is a solvent reclamation system used? Yes No
 71 manufacturer: _____ model: _____
 72 capacity: _____ (gals)
 73 Materials used in this operation are incompatible with acetone Yes No
 74 If yes, provide documentation in application packet.
 75 Hours of cleaning max: _____ hrs/day _____ days/wk _____ wks/yr

76 **Additional Information**

77 Is the "Rule 1200 Toxics Evaluation" supplemental application form attached Yes No
 78 Documentation of the location of each emission point is included in this submittal Yes No
 79 Documentation of the property boundaries is included (satellite map, etc.) Yes No
 80 This operation will accept a ten pound per day volatile organic compound limit Yes No
 81 If no, a BACT analysis is attached Yes No
 82 This operation repairs marine vessels Yes No
 83 This operation uses adhesives Yes No
 84 This operation paints or primes parts Yes No
 85 This operation uses form release Yes No
 86 This operation manufactures aerospace components Yes No
 87 Alternate controls are proposed Yes No

88 **Name of Preparer:** _____ **Title:** _____
 89 **Phone No.:** () _____ **Date:** _____
 90 **E-mail:** _____

NOTE TO APPLICANT

Before acting on an application for Authority to Construct or Permit to Operate, the District may require further information, plans, or specifications. Forms with insufficient information may be returned to the applicant for completion, which will cause a delay in application processing and may increase processing fees. The applicant should correspond with equipment and material manufacturers to obtain the information requested on this supplemental form