

27 Are self-closing containers used for storing solvent-laden rags, waste materials? Yes No

28 **C. OPERATING SCHEDULE**

29 Maximum: _____Hrs/Day; _____Days/Wk; _____Wks/Yr

30 **D. COATINGS, SOLVENTS AND OTHER MATERIALS CONTAINING VOC's**

31 Complete the table below for each coating, thinner and cleanup solvent to be used and provide a separate sheet, if more
 32 room is necessary.

P = Paint; C = Catalyst, Hardener, Activator; R = Reducer, Thinner O = Other, ie Accelerator, Flattener, Flop and Fisheye Adjusters, and Color blender *as applied means less water and less exempt compound ***"Maximum Applied" is the amount of each material prepared for applications, minus the amount of material disposed of or reclaimed.				
Coating Category	Mfg. Name / Id#	Mix Ratio	VOC content as applied* (g / l)	Max. Applied** (Gals / Day)
Pre-treatment Primer (Acid Wash Primer)	P:			
	C:			
	R:			
	O:			
Primer / Surfacer	P:			
	C:			
	R:			
	O:			
Primer Sealer	P:			
	C:			
	R:			
	O:			
Pre-Coat (Bare Metal)	P:			
	C:			
	R:			
	O:			
Topcoat Type: _____	P:			
	C:			
	R:			
	O:			
Topcoat Type: _____	P:			
	C:			
	R:			
	O:			
Specialty Coating	P:			
	C:			
	R:			
	O:			
	P:			
	C:			
	R:			
	O:			

MULTISTAGE TOPCOAT

Coating Category	Mfg. Name / Id#	Mix Ratio	VOC content as applied* (g / l)	VOC MULTISTAGE as applied* (g / l)	Max. Applied** (Gals / Day)
Pigmented Basecoat	P:				
	C:				
	R:				
	O:				
Clearcoat	P:				
	C:				
	R:				
	O:				
Translucent Midcoat	P:				
	C:				
	R:				
	O:				
Pigmented Groundcoat/ Pigmented Primer Sealer	P:				
	C:				
	R:				
	O:				

33 **"Multistage Topcoat"** means a topcoat system consisting of either two coating stages (pigmented
 34 basecoat, and clear coat), three coating stages (pigmented basecoat, translucent midcoat and clearcoat),
 35 or four coating stages (pigmented groundcoat or pigmented primer sealer, pigmented basecoat,
 36 translucent midcoat, and clearcoat). Coating stages using the same topcoat or topcoats that differ solely
 37 by the addition or removal of thinners, reducers, or coating additives are counted as a single stage for
 38 purposes of defining a multistage topcoat. The average VOC content of multistage topcoats shall be
 39 calculated as follows:

40
$$\text{VOC(2-stage)} = \frac{\text{VOC}_{bc} + 2 \text{VOC}_{cc}}{3}$$

41
$$\text{VOC(3-stage)} = \frac{\text{VOC}_{bc} + \text{VOC}_{mc} + 2 \text{VOC}_{cc}}{4}$$

42
$$\text{VOC(4-stage)} = \frac{\text{VOC}_{gc} + \text{VOC}_{bc} + \text{VOC}_{mc} + 2 \text{VOC}_{cc}}{5}$$

- 43 VOC(2-stage) = the average VOC content, as applied, of a two-stage coating system.
- 44 VOC(3-stage) = the average VOC content, as applied, of a three-stage coating system.
- 45 VOC(4-stage) = the average VOC content, as applied, of a four-stage coating system.
- 46 VOC_{bc} = the VOC content, as applied, of a basecoat.
- 47 2 VOC_{cc} = two times the VOC content, as applied, of a clearcoat.
- 48 VOC_{mc} = the VOC content, as applied, of a midcoat.
- 49 VOC_{gc} = the VOC content, as applied, of a groundcoat.

50 Enter the maximum daily usage of coatings that can be applied in this operation: _____(gals)

51 Enter the maximum daily usage of solvents that can be used in this operation: _____(gals)

52 Storage Method for Solvent and Waste Solvent : _____

53 _____

54 **Name of Preparer:** _____ **Title:** _____

55 **Phone No.:** () _____ **Date:** _____

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