State of Tennessee Department of Environment and Conservation Division of Air Pollution Control William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15th Floor Nashville, TN 37243 Telephone: (615) 532-0554



NON-TITLE V PERMIT APPLICATION SURFACE COATING DESCRIPTION

Please type of	r print and submit	t in duplicate fo h to the Non-Title	r each spray b V Facility Ider	ooth, dip	tank, or Form (AF	other surface C 100).	ce coa	ating equi	pment.		
GENERAL IDENTIFICATION AND DESCRIPTION											
 Organization name Emission source no. (As on N 	ion Form)			APC Company – Point no. APC Log/Permit no.							
Only											
EQUIPMENT DESCRIPTION											
3. Equipment manufacturer	er	Serial number (or plant ID)									
Construction date					Modification date						
Describe any modifications*											
4. Describe articles coated		COAT			T 4						
		COATL	NG OPERA I	TION DA	IA						
5. Type of coating operation		Spray booth	spray booth			o tank Other (describe)			escribe)		
6. Spray booth dimensions (Ft.): →	Width	Height	Depth	Depth			Number of open sides				
7. Method of spray:	Airless	Air atomized		Electrostatic			Overspray		Date purchased *		
			Airless	Disc	Air ator	mized	(Per	cent)			
8. Exhaust data:	Number of fans	Total horsepo	otal horsepower			Total volume (CFM)					
9. Exhaust control:	None	Waterwash	Exhaust filters	Baffle plates	Ads	orption **	Other **				
10. Exhaust stack data ***	Diameter (Ft.)	Height (Ft.) Above Grade	Flow (CFM)		Specify serial numbers. that share this vent						

*The actual surface coating equipment (spray gun, spray heads, etc.) and not the spray booth per se determines the status of the source (new or existing).

**Attach a detailed description.

***Complete one line for each stack or vent.

NOTE: This application will not be processed unless all of the following information is provided.

MATERIAL DATA

11. Coatings and Thinners used:

List all types of coatings and thinners used and attach a statement of the chemical composition of each. This statement usually may be obtained from the coating or thinner supplier. The minimum information required is the percent of solids by weight, the percent volatile by weight, the hydrocarbon composition and/or description of the volatile component, and the density of the coating or thinner in pounds per gallon.

Line ID	Coating name	Base [Water, Powder or	%Solids by Wt.	%Volatile by Wt.	Density (Lbs. /Gal.)	Quantity used			
						Gall	lons/Day	Gal./Mo.	
		Solvent*]				Average	Maximum**	Average	
A.									
В.									
C.									
D.									
E.									
F.									
G.									
н									
11.									
I.									
J.									
К.									
L.									
	Thinner name								
М.									
N.									
0.									
Р.									
0									
Q.									
R.	Clean – up solvent name								
S.									
т									
1.									
U.									
V.									
Notes:	J	-1	1	1	1	I	I	1	

* Name Solvent Base type

** For new construction, this quantity will be used as a permit limitation on capacity.