

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. T-18101

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission (4) Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
4A	Lab Mixer	PM	<0.01	<0.01
<b><u>Adhesives and Sealants</u></b>				
1A	Mixer No. 3 and Dust Collector	PM		0.57
	0.16			
		Methanol	0.02	<0.01
		Ammonia	0.08	<0.01
FUG1	Mixer No. 1	PM	0.17	<0.02
		Methanol	0.02	<0.01
		Ammonia	0.03	<0.01
FUG2	Mixer No. 4	PM	0.10	0.03
		Ammonia	0.02	<0.01
<b><u>Rubber and Gasket Tape</u></b>				
3A	Dust Collector	PM	<0.01	<0.01
FUG3	Mixer Nos. 7 and 11	PM	0.19	0.11
<b><u>Pressure-Sensitive Tape</u></b>				
2A	Mixer No. 6	PM	0.05	0.05
<b><u>Plaster Tape</u></b>				

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Emission *	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
5A	Curing Oven	VOC	<0.1	<0.1
		NO <sub>x</sub>	<0.1	<0.1
		SO <sub>2</sub>	<0.1	<0.1
		PM	<0.1	<0.1
		CO	<0.1	<0.1
FUG4	Hobart Mixer	PM	<0.01	0.05

- (1) Emission point identification - specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) VOC - volatile organic compounds as defined in General Rule 101.1  
 NO<sub>x</sub> - total oxides of nitrogen  
 SO<sub>2</sub> - sulfur dioxide  
 PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.  
 CO - carbon monoxide
- (4) Emission rates are based on and the facilities are limited by the following maximum operating schedule:

16 Hrs/day 6 Days/week 52 Weeks/year or 4,992 Hrs/year