

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 22401

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY (4)
RB 1	Resin Booth No. 1	VOC	5.47	4.06
		PM	0.21	0.22
		Exempt Solvents	1.00	1.00
RB 2	Resin Booth No. 2	VOC	5.47	4.06
		PM	0.21	0.22
		Exempt Solvents	1.00	1.00
RB 3	Resin Booth No. 3	VOC	3.24	1.91
		PM	0.21	0.22
		Exempt Solvents	1.00	1.00
FB 1	Foam Booth No. 1	VOC	2.33	1.55
		PM	0.10	0.11
		Exempt Solvents	1.90	1.90
FB 2	Foam Booth No. 2	VOC	2.33	1.55
		PM	0.10	0.11
		Exempt Solvents	1.90	1.90
FB 3	Foam Booth No. 3	VOC	2.33	1.55
		PM	0.10	0.11
		Exempt Solvents	1.90	1.90
FB 4	Foam Booth No. 4	VOC	2.33	1.55
		PM	0.10	0.11
		Exempt Solvents	1.90	1.90
RST	Resin Storage Tank	VOC	0.10	0.01
DRT	Daily Resin Tank	VOC	0.11	0.10
R&D	Research and Development	VOC	6.30	0.70
		PM	0.20	0.02
All Emission Points	All Facilities	Individual HAP		<10.00

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (1) Emission point identification.
- (2) Specific point source name.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1  
PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>  
PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.  
HAP(s) - hazardous air pollutants as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.
- (4) Rate is for a rolling 12 consecutive months

Dated April 15, 2005