## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 23031

The total emissions of air contaminants from any of the sources listed on this table shall not exceed the stated values. The annual emission rates (TPY) are based on a rolling 12-month period.

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<b>Emission Rates</b>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
T1A, T1B, T1C,	Fiberglass Application	$VOC_1$	18.06	26.96
and T1D	Booths 1, 2, 3, and 4; and	$VOC_2$	3.05	1.55
	Mixing Tanks 1 and 2	Acetone	13.95	13.95
		PM	11.76	17.62
RT1 and RT2	Resin Storage Tanks A and	B VOC <sub>1</sub>	<0.01	0.01
MP1	Mold Preparation Booth	$VOC_1$	3.64	0.38
	•	OC <sub>2</sub> 0.56	0.12	
	А	Acetone		1.00
	P	PM 0.02	< 0.01	

- (1) Emission point identification-either specific equipment designation or emission point number from a plot plan.
- (2) Sources may operate <u>24</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>8,760</u> Hrs/year.
- (3) VOC<sub>1</sub> styrene, a volatile organic compound as defined in Title 30 Texas Administrative Code § 101.1 (30 TAC § 101.1)
  - VOC<sub>2</sub> volatile organic compounds, excluding styrene, as defined in 30 TAC § 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.

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Dated	January 29, 2004	