

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 17596A

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
S-1 (Stack 1)	Gelcoat, Marble Casting, Cleanup	Styrene	4.87	3.12
		MMA 1.46	2.13	
		Acetone	10.64	0.45
		PM 1.80	1.07	
S-2 (Stack 2)	Resin Storage Tank	VOC	1.45	0.01

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

MMA - Methyl methacrylate

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>.

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter.

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter.

HAP - hazardous air pollutant as identified in Title 40 Code of Federal Regulations Part 63, Subpart C

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

12 Hrs/day 5 Days/week 52 Weeks/year or 3,120 Hrs/year

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

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Dated January 25, 2007