## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 25136

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)(5)	Source	Air Contaminant	Emission	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
38-1, 38-2, 38-3, and 38-4	Oven 1	VOC	8.50	37.23
38-5, 38-6	Print Station and Laminator and Oven 2	d VOC	0.10	0.44
38-7	Coating Station Enclosure	VOC	0.10	0.44
38-8	Coating Station Collection	VOC	0.10	0.44
38-9	Max Mix Cart	VOC	0.10	0.44
20-3	Flexographic Printer	VOC NH₃ MEK	0.31 0.06 0.5	1.36 0.26 2.19
20-3	Ultraviolet Curing	Ozone	<0.01	<0.01
20-3	Resin Coating Station	Isooctyl Acrylate	<0.01	0.04
20-4	Corona Treater No. 1 Corona Treater No. 2 Corona Treater No. 3	Ozone Ozone Ozone	<0.01 <0.01 <0.01	<0.01 <0.01 <0.01
20-5	Flexographic Printer	VOC NH₃	0.25 0.06	1.10 0.26
20-5	Laminator Solvent	MEK	0.5	2.19

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(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 Title 30 Texas Administrative Code Section
` ,	101.1

 $NH_3$  - ammonia

MEK - methyl ethyl ketone

- (4) Emissions are based on a rolling 24-hour average.
- (5) Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24	Hrs/day	7	Davs/week	52	_Weeks/year or	8.760	Hrs/veai
			_Day 0, 1100 K		_ vvoortor y out or	0,100	<u> </u>

Dated November 8, 2001