

These limits are based on standard AP-42 emission factors, natural gas as the only fuel fired in the units, and information provided in the permit application. Compliance with annual limits shall be determined from a running total of 12 months of data.

3. This permit is issued based on negligible emissions of particulate matter (PM) from the 2 plastic grinders with baghouse and 5 production lines. For this purpose emissions from each emission source, shall not exceed nominal emission rates of 0.1 lb/hour and 0.44 tons/year.
4. In the event that the operation of this source results in an odor nuisance the Permittee shall take appropriate and necessary actions to minimize odors, including but not limited to, changes in raw material or installation of controls, in order to eliminate the odor nuisance.
5. No person shall cause or allow any visible emissions of fugitive particulate matter from any process, including material handling or storage activity, beyond the property line of the emission source, pursuant to 35 Ill Adm. Code 212.301.
6. The Permittee shall maintain the following records:
 - a. Natural Gas Usage (mmscf/month and mmscf/year);
 - b. Amount of plastic processed by the grinders (tons/month and tons/year); and
 - c. Monthly and annual NO_x, CO, PM, VOM, SO₂, and HAP emissions, with supporting calculations (tons/month and tons/year).
7. All records and logs required by this permit shall be retained at a readily accessible location at the source for at least five (5) years from the date of entry and shall be made available for inspection and copying by the Illinois EPA or USEPA upon request. Any records retained in an electronic format (e.g., computer) shall be capable of being retrieved and printed on paper during normal source office hours so as to be able to respond to an Illinois EPA or USEPA request for records during the course of a source inspection.
- 8a. If there is an exceedance of or a deviation from the requirements of this permit as determined by the records required by this permit, the Permittee shall submit a report to the Illinois EPA's Compliance Section in Springfield, Illinois within 30 days after the exceedance or deviation. The report shall include the emissions released in accordance with the recordkeeping requirements, a copy of the relevant records, and a description of the exceedance or deviation and efforts to reduce emissions and future occurrences.

- b. Two (2) copies of required reports and notifications shall be sent to:

Illinois Environmental Protection Agency
Division of Air Pollution Control
Compliance Section (#40)
P.O. Box 19276
Springfield, Illinois 62794-9276

and one (1) copy shall be sent to the Illinois EPA's regional office at the following address unless otherwise indicated:

Illinois Environmental Protection Agency
Division of Air Pollution Control
2009 Mall Street
Collinsville, Illinois 62234

It should be noted that this permit has been revised so as to no longer include the operation of the Seat Frame Production Line, Burn-Off Oven with Afterburner (2.4 mmBtu/hour), and two (2) Drying and Curing Ovens (4.8 mmBtu/hour, total).

If you have any questions on this permit, please call Bruce Beazly at 217/782-2113.

Edwin C. Bakowski, P.E.
Manager, Permit Section
Division of Air Pollution Control

Date Signed: _____

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cc: Illinois EPA, FOS Region 3
Lotus Notes

Attachment A-Emissions Summary

This attachment provides a summary of the maximum emission from the interior Automotive parts manufacturing, operating in compliance with the requirements of this federally enforceable permit. In preparing this summary, the Illinois EPA used the annual operating scenario which results in maximum emissions from such a plant. The resulting maximum emissions are below the levels (e.g., 100 tons/year of VOM, 10 tons/year for a single HAP, and 25 tons/year for any combination of such HAPs) at which this source would be considered a major source for purposes of the Clean Air Act Permit Program. Actual emissions from this source will be less than predicted in this summary to the extent that less material is handled and control measures are more effective than required in this permit.

<u>Process</u>	E M I S S I O N S (Tons/Year)						
	<u>NO_x</u>	<u>CO</u>	<u>PM</u>	<u>VOM</u>	<u>SO₂</u>	<u>Single HAPs</u>	<u>Total HAPs</u>
Two Plastic Grinders			0.88				
Natural Gas Combustion Units	<u>2.15</u>	<u>1.81</u>	<u>0.16</u>	<u>0.12</u>	<u>0.02</u>	<u> </u>	<u> </u>
Total	<u>2.15</u>	<u>1.81</u>	<u>1.04</u>	<u>0.12</u>	<u>0.02</u>	<u>7.9</u>	<u>19.9</u>

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