

of any single HAP or 25 tons per year of any combination of such HAPs, or such lesser quantity as USEPA may establish in rule which would require the Permittee to obtain a CAAPP permit from the Illinois EPA. As a result of this condition, this permit is issued based on the emissions of any HAP from this source not triggering the requirement to obtain a CAAPP permit from the Illinois EPA.

4. The Permittee shall maintain records of the following items, and such other items as may be appropriate to demonstrate compliance with the limits in this permit.
 - a. Each ink usage (pounds/month and pounds/year).
 - b. Each ink VOM and HAP content (weight percent).
 - c. Each ink additive usage (pounds/month and pounds/year).
 - d. Each ink additive VOM and HAP content (weight percent).
 - e. Each varnish usage (pounds/month and pounds/year).
 - f. Each varnish VOM and HAP content (weight percent).
 - g. Each varnish additive usage (pounds/month and pounds/year).
 - h. Each varnish additive VOM and HAP content (weight percent).
 - i. Each clean-up solvent usage (pounds/month and pounds/year).
 - j. Each clean-up solvent VOM and HAP content (weight percent).
5. All records and logs required by this permit shall be retained at a readily accessible location at the source for at least three 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.
6. If there is an exceedance of 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. 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 violation and efforts to reduce emissions and future occurrences.
7. Two (2) copies of required reports and notifications concerning equipment operation or repairs, performance testing or a continuous monitoring system 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
5415 North University
Peoria, Illinois 61614

8. The Permittee shall submit the following additional information with the Annual Emissions Report, due May 1st of each year: VOM and HAP emissions.

If you have any questions on this, please call John Blazis at 217/782-2113.

Donald E. Sutton, P.E.
Manager, Permit Section
Division of Air Pollution Control

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cc: Region 2

Attachment A - Emission Summary

This attachment provides a summary of the maximum emissions from printing presses 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 well below the levels, e.g., 100 ton per year of VOM 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.

1. Emissions and operation of the two presses shall not exceed the following:

<u>Material Used</u>	<u>VOM Usage</u>		<u>VOM Emissions</u>	
	<u>(Lb/Mo)</u>	<u>(Lb/Yr)</u>	<u>(T/Mo)</u>	<u>(T/Yr)</u>
Ink	2,370	28,440	1.19	14.22
Varnish	3,600	43,200	1.80	21.60
Additives and Cleanup Solvents	8,200	98,400	4.10	49.20

These limits are based on requested limits based on maximum usages and maximum VOM contents. Compliance with annual limits shall be determined from a running total of 12 months of data.

2. The emissions of Hazardous Air Pollutants (HAPs) as listed in Section 112(b) of the Clean Air Act shall not equal or exceed 10 tons per year of any single HAP or 25 tons per year of any combination of such HAPs, or such lesser quantity as USEPA may establish in rule which would require the Permittee to obtain a CAAPP permit from the Illinois EPA. As a result of this condition, this permit is issued based on the emissions of any HAP from this source not triggering the requirement to obtain a CAAPP permit from the Illinois EPA.

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