

## AOC Resins and Coatings Co. - Guelph Facility

### Toxics Reduction Public Summary Report

#### Facility Information

Company Name	AOC Resins and Coatings Co.
Facility Name	AOC Resins and Coatings Co.
Facility Physical Address	38 Royal Road Guelph, ON N1H 1G3
Facility Mailing Address	Same as physical address
Spatial Coordinates of Facility	556777E, 4821184N
Number of Employees	71
NPRI ID	3284
2 Digit NAICS Code	32
4 Digit NAICS Code	3252
6 Digit NAICS Code	325210

#### Parent Company Information

Parent Company Name	AOC LLC
Address	955 Highway 57 East Collierville, TN 38017-5205
Percent Ownership (if available)	100.00%

#### Facility Contact

Public Contact	Peter Donovan
Position	Safety/Environmental Specialist
Address	38 Royal Road Guelph, ON N1H 1G3
email	<a href="mailto:pdonovan@aoc-resins.com">pdonovan@aoc-resins.com</a>
Phone	519-823-4362
Fax	519-821-0123

#### Date of Summary

Reporting Year 2013  
 Summary Date June 1, 2014  
 Updated June 2018 to reflect emission factor correction

#### Phase 1 Toxics Substances Reported

Methanol, Xylenes, Zinc

#### Phase 2 Toxics Substances Reported

Styrene, Ethylene Glycol, Maleic Anhydride, Acetone, Acetaldehyde, Methyl Methacrylate, Phthalic Anhydride,  
 PM<sub>10</sub>(Updated 2018), PM<sub>2.5</sub>(Updated 2018)

#### Copy of Certification:

As of June 1, 2018, I certify that I have read the report on the toxic substance reduction plan(s) for the toxics listed above and am familiar with their contents and to my knowledge the information contained in the report(s) is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

The original version of this report is signed off by:

Highest Ranking Employee: Paul Chang  
 Title: Plant Manager

*Paul Chang*

*July 12, 2018*

Signed

Date

## AOC Resins and Coatings Co. - Guelph Facility

### Toxics Reduction Public Summary Report

#### Substance Information and Plan Objective

Substance Name	PM10 - PARTICULATE MATTER <=10MICRONS
CAS #	N/A - M09
Report Date:	1-Jun-14
Plan Date:	16-Dec-13
Plan Objectives and Targets	Our goal is to reduce Particulate Matter (PM10 & PM2.5) used at our facility and to further minimize the potential for losses through continuous improvements and our commitment to best management practices.

#### Toxics Substance Accounting and Comparison

Pathways	2012	2013	Delta	Delta %
Units reported	tonnes	tonnes		
U - Enters the Process (Raw Materials)	0	0	0	NA
C - Created	>1 to 10	>1 to 10	>0 to 1	20%
P - In a product that leaves the process	0	0	0	NA
Summary of reasons for changes between current year and previous year.	Increase in Production			

On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <http://www.ec.gc.ca/inrp-npri/default.asp?lang=en>

#### Progress in Implementing Plan

Summary of steps taken during the previous calendar year to implement the plan and a summary of the toxics reductions achieved as a result of the steps taken.	Not Applicable
Summary of additional actions taken during the previous calendar year that impacted the toxic, and a summary of the steps and toxics reductions achieved as a result of those actions.	Not Applicable
Summary of differences between steps taken and those set out in the plan.	Not Applicable
Description of amendments to the plan.	Not Applicable

## AOC Resins and Coatings Co. - Guelph Facility

### Toxics Reduction Public Summary Report

#### Substance Information and Plan Objective

Substance Name	PM2.5 - PARTICULATE MATTER <=2.5MICRONS
CAS #	N/A - M10
Report Date:	1-Jun-14
Plan Date:	16-Dec-13
Plan Objectives and Targets	Our goal is to reduce Particulate Matter (PM10 & PM2.5) used at our facility and to further minimize the potential for losses through continuous improvements and our commitment to best management practices.

#### Toxics Substance Accounting and Comparison

Pathways	2012	2013	Delta	Delta %
Units reported	tonnes	tonnes		
U - Enters the Process (Raw Materials)	0	0	0	NA
C - Created	>0 to 1	>1 to 10	>0 to 1	30%
P - In a product that leaves the process	0	0	0	NA
Summary of reasons for changes between current year and previous year.	Increase in Production			

On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <http://www.ec.gc.ca/inrp-npri/default.asp?lang=en>

#### Progress in Implementing Plan

Summary of steps taken during the previous calendar year to implement the plan and a summary of the toxics reductions achieved as a result of the steps taken.	Not Applicable
Summary of additional actions taken during the previous calendar year that impacted the toxic, and a summary of the steps and toxics reductions achieved as a result of those actions.	Not Applicable
Summary of differences between steps taken and those set out in the plan.	Not Applicable
Description of amendments to the plan.	Not Applicable