

2015 Annual TRA Report

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Toxic Reduction Planner: Harvey Watson
 Licence Number: TSRP0156

Facility Coordinates: 43.42780 N, -79.71690 E
 NPRI Identification Number: 2133
 Facility O.Reg 127/06 ID: 1425100
 Number of Full Time Employees: 62
 2-Digit NAICS Code: 32
 4-Digit NAICS Code: 3241
 6-Digit NAICS Code: 324190

CAS#	Substances	Report Agency	2015					2014					% Change 2014 - 2015								
			Used	Created	Contained in Product	Off-Site Disposals	Off-Site Recycling	Releases to Air	Used	Created	Contained in Product	Off-Site Disposals	Off-Site Recycling	Releases to Air	Used	Created	Contained in Product	Off-Site Disposals	Off-Site Recycling	Releases to Air	
			tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
67-63-0	Isopropyl alcohol	Ontario Air Toxics - Phase II 2012	10 to 100	0	10 to 100	0 to 1	0	0 to 1	0 to 1	100 to 1,000	0	100 to 1,000	0 to 1	0	0 to 1	-13%	0%	-13%	-93%	0%	-69%
67-64-1	Acetone	Ontario Air Toxics - Phase II 2012	10 to 100	0	10 to 100	0 to 1	0	0 to 1	0 to 1	10 to 100	0	10 to 100	0	0	0 to 1	11%	0%	10%	100%	0%	111%
95-63-6	1,2,4-Trimethylbenzene	Ontario Air Toxics - Phase II 2012	10 to 100	0	10 to 100	0 to 1	0	0 to 1	0 to 1	10 to 100	0	10 to 100	0 to 1	0	0 to 1	-34%	0%	-33%	-96%	0%	-80%
108-88-3	Toluene	Ontario Air Toxics - Phase I 2010-2011	10 to 100	0	10 to 100	0 to 1	0	0 to 1	0 to 1	10 to 100	0	10 to 100	0	0	0 to 1	-6%	0%	-6%	0%	0%	-77%
111-76-2	2-Butoxy ethanol	Ontario Air Toxics - Phase II 2012	10 to 100	0	10 to 100	0 to 1	0	0 to 1	0 to 1	10 to 100	0	10 to 100	0 to 1	0	0 to 1	-10%	0%	-9%	-94%	0%	-95%
1330-20-7	Xylene	Ontario Air Toxics - Phase I 2010-2011	10 to 100	0	10 to 100	0 to 1	0	0 to 1	0 to 1	10 to 100	0	10 to 100	0 to 1	0	0 to 1	79%	0%	80%	-87%	0%	-84%

CAS#	Substances	Change in Tonnes 2014-2015					Reason	
		Used	Created	Contained in Product	Off-Site Disposals	Off-Site Recycling		Releases to Air
67-63-0	Isopropyl alcohol	-14.090	0.000	-13.522	-0.464	0.000	-0.104	Change in calculation method.
67-64-1	Acetone	8.420	0.000	8.164	0.034	0.000	0.222	Change in calculation method.
95-63-6	1,2,4-Trimethylbenzene	-21.590	0.000	-21.227	-0.355	0.000	-0.008	Change in calculation method.
108-88-3	Toluene	-1.010	0.000	-0.997	0.006	0.000	-0.019	Change in calculation method.
111-76-2	2-Butoxy ethanol	-1.270	0.000	-1.196	-0.069	0.000	-0.005	Change in calculation method.
1330-20-7	Xylene	13.360	0.000	13.453	-0.076	0.000	-0.017	Change in calculation method.

As of 2016-12-19, I, Duff Moore, certify that I have read the reports on the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

- 67-63-0 Isopropyl alcohol
- 67641 Acetone
- 95636 1,2,4-Trimethylbenzene
- 108883 Toluene
- 111762 2-Butoxy ethanol
- 1330207 Xylene

Signature 
 Duff Moore
 VP Operations
 Shrader Canada

2016.12.19
 Date