

SCHOTT (Gemtron) Canada Corporation

125 Albert Street, Midland, ON, L4R 4L3

Toxic Reduction Act

2013 Public Report

Toxic Reduction Act & Ontario Regulation 455/09

May 27, 2014

Toxic Reduction Act - 2013 Public Report
Toxic Reduction Act & Ontario Regulation 455/09

Facility Name: SCHOTT Gemtron (Canada) Corporation
 Address: 125 Albert Street, Midland, ON, L4R 4L3
 NPRI Identification Number: 0000000227 MOE Identification Number: 6977
 Two Digit NAICS Code: 32
 Four Digit NAICS Code: 3272
 Six Digit NAICS Code: 327215 Glass Product Manufacturing from Purchased Glass
 Number of Full-time Employees: 131
 UTM Spatial Coordinates: 17T 590950m E, 4954000m N

Operator Name: SCHOTT Gemtron (Canada) Corporation
 Address: 125 Albert Street, Midland, ON, L4R 4L3

Substance 1: Lead (and its compounds) (NA-08)
 Substance 2: Xylene (all isomers) (1330-20-7)

Public Contact: Mike Jones, Plant Manager
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TRA Summary Table

Quantities of the Substance Used, Released, etc. are presented in absolute values per MOE guidance.

SCHOTT Gemtron (Canada) Corporation - TRA Substance Accounting 2013 - Public Report

| Substance | CAS # | CY | Used (tonnes) | Change tonnes percent | Released (tonnes) | Change tonnes percent | Disposed (tonnes) | Change tonnes percent | Recycling (tonnes) | Change tonnes percent | Contained in Product (tonnes) | Change tonnes percent |
|--------------------------|-----------|------|---------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|--------------------|-----------------------|-------------------------------|-----------------------|
| Lead (and its compounds) | NA-08 | 2013 | 1.437 | -0.304 | 0.00029 | -0.00005 | 0.056 | 0.008 | 0.248 | -0.093 | 1.133 | -0.219 |
| | | 2012 | 1.741 | -17.5% | 0.00034 | -14.7% | 0.048 | 16.7% | 0.341 | -27.3% | 1.352 | -16.2% |
| Xylene (all isomers) | 1330-20-7 | 2013 | 2.968 | -0.011 | 2.968 | -0.011 | n/a | n/a | n/a | n/a | n/a | n/a |
| | | 2012 | 2.979 | -0.4% | 2.979 | -0.4% | n/a | n/a | n/a | n/a | n/a | n/a |

The Plan objectives, targets and timelines have not been affected in the reporting year as there was a 14.9% decrease in solvent use from CY2011 to 2013 and a 20.5% decrease in lead use from CY2011 to CY2013. There was no change in the method or combination of methods used to track and quantify the toxic substances during the previous calendar year. There were no incidents out of the normal course of events in 2013. There was no significant process change at the facility during the previous calendar year.

TOXIC SUBSTANCE REDUCTION PLAN REPORT 2013

Lead (and its compounds) (NA-08) and

Xylene (all isomers) (1330-20-7)

SCHOTT Gemtron (Canada) Corporation

As of March 16, 2016, I, Mike Jones, confirm that I have read the toxic substance reduction plan report 2012 for the toxic substances referred to below and am familiar with its contents, and to my knowledge the report is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act. [Lead (and its compounds), Xylene (all isomers)]



Mike Jones, Plant Manager



Date

SCHOTT Gemtron (Canada) Corporation (Highest Ranking Employee)