

# Ontario Toxics Reduction Act- Annual Public Report

Reporting Year 2017

Vuteq Canada Inc.

## BASIC COMPANY INFORMATION

National Pollutant Release Inventory (NPRI) ID: 7284

### NAICS ID:

2 digit: 33- Manufacturing

4 digit: 3363 – Motor Vehicle Parts Manufacturing

6 digit: 336360 - Motor Vehicle Seating and Interior Trim Manufacturing

### Legal and Trade Name of the Owner and Operator, street (and mailing) address:

Vuteq Canada Inc., 920 Keyes Drive, Woodstock, Ontario N4S 0A7

### Public contact:

Lois Weeks, Health & Safety Manager Phone: 519-421-0011, ext. 291

Email: [lweeks@vuteq.ca](mailto:lweeks@vuteq.ca)

Number of full-time employee equivalents at the facility: 867

### Spatial Coordinates of the facility:

Easting 522148.26, Northing 4774111.63

UTM Zone: 17N

### List of reportable Toxic Substances used at the facility:

Ethyl Acetate CAS# 141-78-6

n-Hexane CAS# 110-54-3

Lead CAS# \*

### Facility's approach to toxic substance accounting:

Mass balance for 'contained in product' based on incoming inventory records (materials entering facility), formula composition for waste characterization data and waste manifests for off-site disposal.

No inventory due to order on demand system.

### Facility's Objectives and Targets:

The facility's goal is to continue to investigate ways to reduce the use of ethyl acetate and n-hexane.

Due to the fact that their customer mandates specific material compositions be used to meet customer performance specifications, the company is unable to commit to a specific option for reduction.

The name of the substance and the Chemical Abstracts Service (CAS) Registry number for the facility:

Name: Ethyl Acetate

CAS Number: 141-78-6

TRA report comparison for 2012, 2013, 2014, 2015, 2016 & 2017:

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	2014 Reporting Year (tonnes)	2015 Reporting Year (tonnes)	2016 Reporting Year (tonnes)	2017 Reporting Year (tonnes)	Percent Change
Used	No	15.270	13.857	14.003	7.998	5.854	33.0	463.7%
Created	No	0	0	0	0	0	0	
Transformed	No	0	0	0	0	0	0	
Destroyed	No	0	0	0	0	0	0	
On-site Release	No	14.774	13.857	14.003	7.526	4.259	28.87	577.8%
Off-site Disposal	No	0.497	0	0	0.472	1.595	4.13	158.9%
Off-site Recycling	No	0	0	0	0	0	0	
Contained in Product	No	0	0	0	0	0	0	

*\*based on detailed accounting*

**NOTE:** Accounting information is also located on the Environment Canada NPRI website and the Ontario Ministry of the Environment Toxic Reduction website.

**If the comparison indicates a change in the quantification of the substance between calendar years and explanation of the reasons for the change:**

Less product used in 2013, 2014, 2015 & 2016.

In 2017 production increased. A new model launch introduction for GM Equinox door trim armrest assembly as of January 2017. This new product line caused the usage of Penguin Cement to increase dramatically. Penguin Cement contains Ethyl Acetate and is required in production.

The name of the substance and the Chemical Abstracts Service (CAS) Registry number for the facility:

Name: n-Hexane

CAS Number: 110-54-3

TRA report comparison for 2012, 2013, 2014, 2015, 2016 & 2017:

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	2014 Reporting Year (tonnes)	2015 Reporting Year (tonnes)	2016 Reporting Year (tonnes)	2017 Reporting Year (tonnes)	Percent Change
Used	No	2.55	3.46	4.019	3.848	5.921	7.721	30.4%
Created	No	0						
Transformed	No	0						
Destroyed	No	0						
On-site Release	No	1.914	3.46	2.487	2.463	3.791	4.941	30.3%
Off-site Disposal	No	0						
Off-site Recycling	No	0.636		1.532	1.385	2.13	2.78	30.5%
Contained in Product	No	0	0	0	0	0	0	

*\*based on detailed accounting*

**NOTE:** Accounting information is also located on the Environment Canada NPRI website and the Ontario Ministry of the Environment Toxic Reduction website.

**If the comparison indicates a change in the quantification of the substance between calendar years and explanation of the reasons for the change:**

Use of hexane increased in 2013, 2014, 2015, 2016, 2017

The name of the substance and the Chemical Abstracts Service (CAS) Registry number for the facility:

Name: Lead

CAS Number: \*

TRA report comparison for 2016 & 2017:

Categories	Change in Tracking / Quantification	2016 Reporting Year (tonnes)	2017 Reporting Year (tonnes)	Percent Change
Used	No	0.0718	0.0892	24%
Created	No	0	0	
Transformed	No	0	0	
Destroyed	No	0	0	
On-site Release	No	0	0	
Off-site Disposal	No	0	0	
Off-site Recycling	No	0	0	
Contained in Product	No	0	0	

*\*based on detailed accounting*

**NOTE:** Accounting information is also located on the Environment Canada NPRI website and the Ontario Ministry of the Environment Toxic Reduction website.

If the comparison indicates a change in the quantification of the substance between calendar years and explanation of the reasons for the change:

2016 was the first year that this substance was reported.

## Statement of Certification

As the Highest Ranking Employee at the Facility (or authorized delegate), I certify that I have read the toxic substance reports and am familiar with with the content. To the best of my knowledge the report is factually accurate, and the report complies with the Toxic Reduction Act, 2009, and Ontario Regulations 455/09 and 125/10.



Vuteq Canada Inc.

MAY 24, 2018.  
Date