



Report on Toxic Substances Reduction Plan (May 2015)

This Report on Toxic Substance Reduction Plan has been prepared in accordance with, and satisfies the requirements of Section 10 of the Toxic Reduction Act (TRA) and Section 27 of Ontario Regulation (O. Reg.) 455/09 for the TRA toxic substance for which Toxic Substance Reduction Plan have been prepared to date.

Basic Facility Information

Mandatory Basic Facility Information Item	Details
Substance Name and Chemical Abstract Service (CAS) Registry Number, if any.	This Report on Toxic Reduction Plan applies to the Toxic Substance Reduction Plan for the following prescribed Toxic Substances: PM 10 and PM 2.5 (Per o. Reg. 455/09; “no single CAS numbers apply to this substance”)
National Pollutant Release Inventory (NPRI) and O.Reg.127/01 identification Numbers	NPRI ID: 5385
The legal and trade names of the owner and the operator of the facility, the street address of the facility and the mailing address of the facility, if different	Autoneum Canada LTD. 1451 Bell Mill Sideroad, Tillsonburg, Ontario, N4G4H8
The number of full time employee equivalent at the facility	365
North American Industry Classification System (NAICS) code:	336390
Public contact	Stephen Martins 1451 Bell Mill Sideroad, Tillsonburg, Ontario, N4G4H8 Phone Number: 519-842-6411 E-mail: Stephen.martins@autoneum.com
The spatial coordinates of the facility expressed in Universal Transverse Mercator (UTM)	Zone 17, Easting 524078, Northing 4744080

Substance For Which Toxic Substance Reduction Plan Have Been Prepared At The Facility.

The Facility has prepared Toxic Reduction Plan for:

PM 10* & PM 2.5*

*Per O.Reg.455/09, “no single CAS number apply to this substance”



Toxic Substance Accounting Information

Refer to Appendix A: TRA Toxic Substance Quantification and Accounting Summary for the information required under S. 12(1) of O. Reg. 455/09.

Comparison of Toxic Substance Accounting to the Original Toxic Reduction Plan, December 2013.

The original plan prepared December 2013, reported Total Particulate Matter (TPM). The actual reportable substances are PM 2.5 and PM 10. This error was reported to the Director March 2015 and a revised and certified report was submitted to the Director in April 2015. Appendix A shows details of changes to the reporting data.

Changes in Quantification Methods

There were no changes made to any quantification methods since the preparation of the Toxic Substances accounting information for the Original Toxic Reduction Plan, December 2013.

Substances removed from the report

No substances were removed from the report.

Objectives of Toxic Substance Reduction Plan

The Objectives of the Plan is as follows:

Autoneum Canada Ltd. Will continue efforts to ensure that PM 10 & PM 2.5 emissions to the environment are minimized, through judicious waste handling and dust control equipment maintenance procedures.

The target is to reduce land disposal quantities and to maintain the present level of airborne emissions, which is at present in compliance with the MOE POI standard.

Amendments to Toxic Substance Reduction Plans

Original Toxic Substance Reduction Plan December 2013 was revised in April 2015.

Appendix A: TRA Toxic Substance Quantification and accounting Summary

Production hours in 2014 - 8400h/year

Required Information	2013	2014	Change, %	Change, t
Used (tone)	14,810.00	16,214.69	↑ 0.1	↑ 1,404.99
Created (tone)	0	0	0	0
Sent to landfill (tone)	775	969	↑ 0.25	↑ 194
Emitted to atmosphere (tone)	TPM - 12.8	PM 10- 15.7 PM 2.5- 12.2	-	-

The amount of substances used in 2014 slightly increased in compare with 2013 due to increased production. Therefore, the amount of substances send to the landfill slightly increased as well.