

Report Submission and Electronic Certification

NPRI - Electronic Statement of Certification

Specify the language of correspondence

English

Comments (optional)

I hereby certify that I have exercised due diligence to ensure that the submitted information is true and complete. The amounts and values for the facility(ies) identified below are accurate, based on reasonable estimates using available data. The data for the facility(ies) that I represent are hereby submitted to the programs identified below using the Single Window Reporting Application.

I also acknowledge that the data will be made public.

Note: Only the person identified as the Certifying Official or the authorized delegate should submit the report(s) identified below.

Company Name

Leader Plating on Plastic Ltd.

Certifying Official (or authorized delegate)

Robert Corazza

Report Submitted by

Robert Corazza

I, the Certifying Official or authorized delegate, agree with the statements above and acknowledge that by pressing the "Submit Report(s)" button, I am electronically certifying and submitting the facility report(s) for the identified company to its affiliated programs.

ON MOE TRA - Electronic Certification Statement

Annual Report Certification Statement

TRA Substance List

CAS RN

Substance Name

NA - 19 Hexavalent chromium (and its compounds)

NA - 08 Lead (and its compounds)

Company Name

Leader Plating on Plastic Ltd.

Highest Ranking Employee

Mary Gaspardo

Report Submitted by

Robert Corazza

I, the highest ranking employee, agree with the certification statement(s) above and acknowledge that by checking the box I am electronically signing the statement(s). I also acknowledge that by pressing the 'Submit Report(s)' button I am submitting the facility record(s)/report(s) for the identified facility to the Director under the Toxics Reduction Act, 2009. I also acknowledge that the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 provide the authority to the Director under the Act to make certain information as specified in subsection 27(5) of Ontario Regulation 455/09 available to the public.

Submitted Report

Period	Submission Date	Facility Name	Province	City	Programs
2013	26/05/2014	Leader Plating on Plastic Ltd	Ontario	Toronto	NPRI, ON MOE TRA

Note: If there is a change in the contact information for the facility, a change in the owner or operator of the facility, if operations at the facility are terminated, or if information submitted for any previous year was mistaken or inaccurate, please update this information through SWIM or by contacting the National Pollutant Release Inventory directly.

Report Submission and Electronic Certification

NPRI - Electronic Statement of Certification

Specify the language of correspondence

English

Comments (optional)

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Company Name

Leader Plating on Plastic Ltd.

Certifying Official (or authorized delegate)

Robert Corazza

Report Submitted by

Robert Corazza

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ON MOE TRA - Electronic Certification Statement

Annual Report Certification Statement

TRA Substance List

CAS RN

Substance Name

7664-93-9 Sulphuric acid

NA - 08 Lead (and its compounds)

NA - 19 Hexavalent chromium (and its compounds)

Company Name

Leader Plating on Plastic Ltd.

Highest Ranking Employee

Mary Gaspardo

Report Submitted by

Robert Corazza

I, the highest ranking employee, agree with the certification statement(s) above and acknowledge that by checking the box I am electronically signing the statement(s). I also acknowledge that by pressing the 'Submit Report(s)' button I am submitting the facility record(s)/report(s) for the identified facility to the Director under the Toxics Reduction Act, 2009. I also acknowledge that the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 provide the authority to the Director under the Act to make certain information as specified in subsection 27(5) of Ontario Regulation 455/09 available to the public.

Submitted Report

Period	Submission Date	Facility Name	Province	City	Programs
2012	26/05/2014	Leader Plating on Plastic Ltd	Ontario	Toronto	NPRI, ON MOE TRA

Note: If there is a change in the contact information for the facility, a change in the owner or operator of the facility, if operations at the facility are terminated, or if information submitted for any previous year was mistaken or inaccurate, please update this information through SWIM or by contacting the National Pollutant Release Inventory directly.

Substances for which plans have been prepared at facility

Substance	CAS
Lead and its compounds	NA-08
Hexavalent chromium	NA-19
Sulfuric acid	7664-93-9

Statement of Intent to Reduce

Substance	CAS	Statement of Intent to Reduce the Use and/or Creation of Toxic Substance (or reasons for not including one)
Lead and its compounds	NA-08	Leader Plating on Plastics Ltd. does not intend to reduce the use of lead and its compounds at its facility located on 2 Jody Avenue in Toronto, Ontario because no options have been identified as technically feasible.
Hexavalent chromium	NA-19	Leader Plating on Plastics Ltd. does not intend to reduce the use of hexavalent chromium at its facility located on 2 Jody Avenue in Toronto, Ontario because no options have been identified as technically feasible.
Sulfuric acid	7664-93-9	Leader Plating on Plastics Ltd. does not intend to reduce the use of sulfuric acid at its facility located on 2 Jody Avenue in Toronto, Ontario because no options have been identified as technically feasible.

Objectives of the Plan

Substance	CAS	Statement of Objectives
Lead and its compounds	NA-08	Leader Plating on Plastics Ltd. does not intend to reduce the use of lead and its compounds.
Hexavalent chromium	NA-19	Leader Plating on Plastics Ltd. does not intend to reduce the use of hexavalent chromium.
Sulfuric acid	7664-93-9	Leader Plating on Plastics Ltd. does not intend to reduce the use of sulfuric acid.

Planner Recommendations and Rationale

* Please refer to document attached for planner recommendations and rationale related to each toxic substance listed above.

Certification by highest ranking employee

As of December 20, 2013, I, Mary Gaspardo, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Lead and its compounds
Hexavalent chromium
Sulfuric acid



Mary Gaspardo
President
Leader Plating on Plastics Ltd.

20-Dec-13
Date

Certification by toxic substance reduction planner

As of December 20, 2013, I, Jim Anderson, M.Eng., P.Eng. certify that I am familiar with the processes at Leader Plating on Plastics Ltd. that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Lead and its compounds - dated December 20, 2013
Hexavalent chromium - dated December 20, 2013
Sulfuric acid - dated December 20, 2013


Jim Anderson M.Eng., P.Eng.
Toxic Substance Reduction Planner (TSRP0127)
MBN Environmental Engineering Inc.

20-Dec-13
Date

Basic Facility Information

Name and CAS # of Substance	Lead and its compounds	NA-08
Substances for which other plans have been prepared	Hexavalent chromium	NA-19
	Sulfuric acid	7664-93-9
Facility Identification and Site Address		
Company Name	Leader Plating on Plastics Ltd.	
Facility Name	Leader Plating on Plastics Ltd.	
Facility Address	Physical Address	Mailing Address
	2 Jody Avenue Toronto ON M3N 1H1	same as physical address
Spatial Coordinates of Facility	UTM Easting	UTM Northing
	618890	4844717
Number of Employees	22	
NPRI ID	11217	
Parent Company (PC) Information		
PC Name & Address	--	
	--	
	--	
Percent Ownership for each PC	--	
Business Number for PC	--	
Primary North American Industrial Classification System Code (NAICS)		
2 Digit NAICS Code	33	
4 Digit NAICS Code	3328	
6 Digit NAICS Code	332810	
Company Contact Information		
Facility Public Contact	Rob Corazza, <i>Operations Manager</i>	
	rcorazza@leaderplating.ca	
	Phone: 416-746-1492	
Parent Company Contact	Fax: 416-749-8010	
	N/A	

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for lead and its compounds, prepared by MBN Environmental Engineering Inc. for the Leader Plating on Plastics Ltd. facility located at 2 Jody Avenue in Toronto, Ontario, Canada, dated December 20, 2013.

Statement of Intent

Leader Plating on Plastics Ltd. does not intend to reduce the use of lead and its compounds at its facility located on 2 Jody Avenue in Toronto, Ontario because no options have been identified as technically feasible.

Reduction Objectives

Leader Plating on Plastics Ltd. does not intend to reduce the use of lead and its compounds.

Description of Substance

Lead and its compounds is a contaminant found in anodes used in the metal finishing process.

Toxic Substance Reduction Option to be Implemented

None

Copy of Certifications

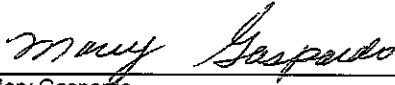
Certification by highest ranking employee

As of December 20, 2013, I, Mary Gaspardo, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Lead and its compounds

Hexavalent chromium

Sulfuric acid



Mary Gaspardo
President
Leader Plating on Plastics Ltd.

20-Dec-13
Date

Certification by toxic substance reduction planner

As of December 20, 2013, I, Jim Anderson, M.Eng., P.Eng. certify that I am familiar with the processes at Leader Plating on Plastics Ltd. that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Lead and its compounds - dated December 20, 2013

Hexavalent chromium - dated December 20, 2013

Sulfuric acid - dated December 20, 2013



Jim Anderson M.Eng., P.Eng.
Toxic Substance Reduction Planner (TSRP0127)
MBN Environmental Engineering Inc.

20-Dec-13
Date

Basic Facility Information

Name and CAS # of Substance	Hexavalent chromium	NA-19
Substances for which other plans have been prepared	Lead and its compounds	NA-08
	Sulfuric acid	7664-93-9
Facility Identification and Site Address		
Company Name	Leader Plating on Plastics Ltd.	
Facility Name	Leader Plating on Plastics Ltd.	
Facility Address	Physical Address	Mailing Address
	2 Jody Avenue Toronto ON M3N 1H1	same as physical address
Spatial Coordinates of Facility	UTM Easting	UTM Northing
	618890	4844717
Number of Employees	22	
NPRI ID	11217	
Parent Company (PC) Information		
PC Name & Address	--	
	--	
	--	
Percent Ownership for each PC	--	
Business Number for PC	--	
Primary North American Industrial Classification System Code (NAICS)		
2 Digit NAICS Code	33	
4 Digit NAICS Code	3328	
6 Digit NAICS Code	332810	
Company Contact Information		
Facility Public Contact	Rob Corazza, <i>Operations Manager</i>	
	rcorazza@leaderplating.ca	
	Phone: 416-746-1492	
	Fax: 416-749-8010	
Parent Company Contact	N/A	

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for hexavalent chromium, prepared by MBN Environmental Engineering Inc. for the Leader Plating on Plastics Ltd. facility located at 2 Jody Avenue in Toronto, Ontario, Canada, dated December 20, 2013.

Statement of Intent

Leader Plating on Plastics Ltd. does not intend to reduce the use of hexavalent chromium at its facility located on 2 Jody Avenue in Toronto, Ontario because no options have been identified as technically feasible.

Reduction Objectives

Leader Plating on Plastics Ltd. does not intend to reduce the use of hexavalent chromium.

Description of Substance

Hexavalent chromium is a contaminant found in chromic acid which is used in plating baths to produce a chrome finish on plastic substrates.

Toxic Substance Reduction Option to be Implemented

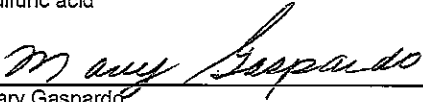
None

Copy of Certifications

Certification by highest ranking employee

As of December 20, 2013, I, Mary Gaspardo, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Hexavalent chromium
Lead and its compounds
Sulfuric acid



Mary Gaspardo
President
Leader Plating on Plastics Ltd.


20-Dec-13

Date

Certification by toxic substance reduction planner

As of December 20, 2013, I, Jim Anderson, M.Eng., P.Eng. certify that I am familiar with the processes at Leader Plating on Plastics Ltd. that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Hexavalent chromium - dated December 20, 2013
Lead and its compounds - dated December 20, 2013
Sulfuric acid - dated December 20, 2013



Jim Anderson M.Eng., P.Eng.
Toxic Substance Reduction Planner (TSRP0127)
MBN Environmental Engineering Inc.

20-Dec-13

Date

Basic Facility Information

Name and CAS # of Substance	Sulfuric acid	7664-93-9
Substances for which other plans have been prepared	Lead and its compounds	NA-08
	Hexavalent chromium	NA-19
Facility Identification and Site Address		
Company Name	Leader Plating on Plastics Ltd.	
Facility Name	Leader Plating on Plastics Ltd.	
Facility Address	Physical Address	Mailing Address
	2 Jody Avenue Toronto ON M3N 1H1	same as physical address
Spatial Coordinates of Facility	UTM Easting	UTM Northing
	618890	4844717
Number of Employees	22	
NPRI ID	11217	
Parent Company (PC) Information		
PC Name & Address	--	
	--	
	--	
Percent Ownership for each PC	--	
Business Number for PC	--	
Primary North American Industrial Classification System Code (NAICS)		
2 Digit NAICS Code	33	
4 Digit NAICS Code	3328	
6 Digit NAICS Code	332810	
Company Contact Information		
Facility Public Contact	Rob Corazza, <i>Operations Manager</i>	
	rcorazza@leaderplating.ca	
	Phone: 416-746-1492	
Parent Company Contact	Fax: 416-749-8010	
	N/A	

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for sulfuric acid, prepared by MBN Environmental Engineering Inc. for the Leader Plating on Plastics Ltd. facility located at 2 Jody Avenue in Toronto, Ontario, Canada, dated December 20, 2013.

Statement of Intent

Leader Plating on Plastics Ltd. does not intend to reduce the use of sulfuric acid at its facility located on 2 Jody Avenue in Toronto, Ontario because no options have been identified as technically feasible.

Reduction Objectives

Leader Plating on Plastics Ltd. does not intend to reduce the use of sulfuric acid.

Description of Substance

Sulfuric acid is used in a surface preparation step to render the plastic substrate hydrophilic and rough to provide adhesion for the plating process.

Toxic Substance Reduction Option to be Implemented

None

Copy of Certifications


Certification by highest ranking employee

As of December 20, 2013, I, Mary Gaspardo, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Sulfuric acid

Lead and its compounds

Hexavalent chromium



Mary Gaspardo
President
Leader Plating on Plastics Ltd.

20-Dec-13
Date


Certification by toxic substance reduction planner

As of December 20, 2013, I, Jim Anderson, M.Eng., P.Eng. certify that I am familiar with the processes at Leader Plating on Plastics Ltd. that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Sulfuric acid - dated December 20, 2013

Lead and its compounds - dated December 20, 2013

Hexavalent chromium - dated December 20, 2013



Jim Anderson M.Eng., P.Eng.
Toxic Substance Reduction Planner (TSRP0127)
MBN Environmental Engineering Inc.

20-Dec-13
Date