

Plan Summary 2015

Facility Name: **Cawthra Plant**
 Company Name: **KN Rubber**
 Physical Address: **35 Cawthra Avenue / Toronto**

Lat / Long: **43.66966 / -79.46298**

Full-time employee equivalents: **150**
 Sector: **32 / 3262 / 326290 - Other Rubber Product Manufacturing**
 NPRI ID: **743**
 Public Contact: **Manuel Estragadinho (416) 652-4230**

Highest ranking employee: **Manuel Estragadinho, Vice-President**

List of Substances:

Zinc (and its compounds)	CAS # 7440-66-6
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Zinc (and its compounds)

This plan summary is a reflection of a/an **New Plan** based on the **2011** reporting period. Facility details updated December 1st, 2015 with no changes to the plan.

Statement of Intent to Reduce Use:

Toxic Substance Reduction Plan includes a statement to reduce the use of the substance

Statement of Intent to Reduce Creation:

Toxic Substance Reduction Plan does not include a statement to reduce the creation of the substance because:

Facility does not create Zinc.

Objectives:	Targets (optional):
KNR will strive to minimize the use of zinc at the Facility. This plan will determine the technical and economic feasibility of each identified option to determine which, if any, are viable for implementation at this time.	Use Reductions: 28.2 tonnes Target Timelines: 3 years
	Creation Reductions: Target Timelines:

Reason for Use: As a physical or chemical processing aid

Reason for Creation: This substance is not created at the facility

Implementing Toxic Substance Reduction Options

Toxic Substance Reduction Plan indicated that no options will be implemented for the following reason(s):

Actions Taken Outside the Plan that Reduced the Use and Creation of the Substance (optional):

None at this time

9. PLAN CERTIFICATION FOR KN RUBBER CAWTHRA

As of December, 2013, I, Manuel Estragadinho certify that I have read the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and, with the exception of the regulatory deadline, complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act. The regulatory deadline of December 31, 2012 was not met due to environmental expertise resource constraints.

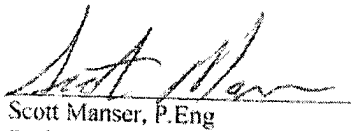
Zinc (and it's compounds), cas#7440-66-6


Date

APRIL 4-2016

VP Operations, KN RUBBER (KN RUBBER)

As of May 28, 2013, I, Scott Manser certify that I am familiar with the processes at KN RUBBER that use or create the toxic substance referred to above, 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 plan dated May 28, 2013 and that the plan, with the exception of the regulatory deadline, complies with that Act and Ontario Regulation 455/09 (General) made under that Act.


Date

MAY 28, 2013

Scott Manser, P.Eng
Senior Project Manager, ORTECH Environmental Inc.
Toxic Substance Reduction Planner License No. TSRP0071

Annual Report for the 2015 Reporting Period

Facility Name: **Cawthra Plant**
 Company Name: **National Rubber Technologies Corp.**
 Physical Address: **35 Cawthra Avenue / Toronto**
 Sector: **326290 - Other Rubber Product Manufacturing**
 NPRI ID: **743**
 Public Contact:

Manuel Estragadinho, Highest Ranking Employee

List of Substances:

Zinc (and its compounds)	CAS # 7440-66-6
--------------------------	-----------------

Zinc (and its compounds)

	2014 Amount Reported (tonnes)	Change from Previous Annual Report (%)	Reasons for Change
Entered the Facility (Used)	>100 to 1,000	-13.92	
Created	>0 to 1		Decrease in production levels
Contained in Product	>100 to 1,000	-14.52	
Released to Air			
Released to Water			Decrease in production levels
Released to Land			
Disposed On-Site			
Disposed Off-Site	4.49	8.45	Significant volume of contaminated feedstock in 2015
Recycled Off-Site			

Progress Implementing Toxics Reduction Plan

Option(s) to reduce the use or creation of Zinc (and its compounds) was/were identified for implementation in the Toxics Reduction Plan.

Option Category	Option Activity	Quantification Type	Reduction achieved in 2015 (tonnes)
Materials or Feedstock Substitution	Substituted materials	Use	None in 2015
		Creation	
		Contained in Product	
		Released into Air	
		Released into Water	
		Released into Land	
		Disposed On-Site	
		Disposed Off-Site	
		Recycled Off-Site	
		Use	
Good Operator Practice or Training	Other	Creation	None in 2015
		Contained in Product	
		Released into Air	
		Released into Water	
		Released into Land	
		Disposed On-Site	
		Disposed Off-Site	

On-site Reuse,
Recycling, or Recovery

Other

Recycled Off-
Site

Use

Creation

Contained in
Product

Released into
Air

Released into
Water

Released into
Land

None in 2015

Disposed On-
Site

Disposed Off-
Site

Recycled Off-
Site

Use

Creation

Contained in
Product

Released into
Air

Released into
Water

Released into
Land

Disposed On-
Site

Disposed Off-
Site

Recycled Off-
Site

Product Design or
Reformulation

Changed product
specifications

Equipment or Process
Manufacturing

Other

Use

Creation

None in 2015

Contained in
Product

Released into
Air

Released into
Water

Released into
Land

Disposed On-
Site

Disposed Off-
Site

Recycled Off-
Site

Will all planned timelines for reduction be met?

Yes – all reduction per the plan was completed in 2014

Any actions outside the Toxics Reduction Plan that reduced the use or creation of this substance this year?

No additional actions were taken.

Any amendment(s) to the Toxics Reduction Plan this year?

No amendments have been made to the plan.

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

As of 31/05/2016, I, Manuel Estragadinho, 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.

TRA Substance List

CAS RN	Substance Name
NA - 14	Zinc (and its compounds)

Company Name

National Rubber Technologies Corp.

Highest Ranking Employee

Manuel Estragadinho

Report Submitted by

Manuel Estragadinho



Website address

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
2015	31/05/2016	Cawthra Plant	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.

Version: 3.10.0

Terms and Conditions : Transparency



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