

**Toxic Reduction Plan**  
**For**  
**Visioneering Corporation**  
**PLAN SUMMARY**

**BASIC FACILITY INFORMATION**

<b>Name &amp; CAS # of substance</b>	Manganese (and its compounds) Zinc (and its compounds)	NA – 09 NA – 14
<b>Facility Identification and Site Address</b>		
<b>Company Name</b>	Visioneering Corporation	
<b>Facility Name</b>	Visioneering Corporation	
<b>Facility Address</b>	Physical Address:	Mailing Address (if different):
	35 Oak Street, Toronto, Ontario M9N 1A1	Same as physical address
<b>Spatial Coordinates of Facility</b>	4840515.86N, 618537.36E (Zone 17T)	<i>Expressed in Universal Transverse Mercator (UTM) within a North American Datum 83 (NAD83) datum</i>
<b>Number of Employees</b>	300	<i>Number of full-time employee equivalents</i>
<b>NPRI ID</b>	11430	<i>If known</i>
<b>Ontario MOE ID</b>	n/a	<i>If known</i>
<b>Parent Company (PC) Information</b>		
<b>PC Name &amp; Address</b>	n/a	
<b>Percent Ownership for each PC</b>		
<b>Business Number for PC</b>		
<b>Primary North American Industrial Classification System Code (NAICS)</b>		
<b>2 Digit NAICS Code</b>	33 – Manufacturing	
<b>4 Digit NAICS Code</b>	3351 – Electric Lighting Equipment Manufacturing	
<b>6 Digit NAICS Code</b>	335120 – Lighting Fixtures Manufacturing	
<b>Company Contact Information</b>		
<b>Facility Public Contact</b>	Name: Santino Nemi	<i>Contact address if different from Facility Address:</i>
	Title: VP Operations/Manufacturing	
	Email: snemi@viscor.com	Same as facility address
	Phone: (416) 245-7991	
	Fax: (416) 245-4778	

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**PLAN SUMMARY STATEMENT**

This plan summary accurately reflects the content of the toxic substance reduction plan for Manganese and Zinc prepared by Visioneering Corporation, dated December 29, 2013.

**STATEMENT OF INTENT**

Whenever possible, Visioneering Corporation will continue to work to reduce the use, creation and discharge of the toxic substances in full compliance with all federal and provincial regulations.

**REDUCTION OBJECTIVES**

Visioneering Corporation does not currently intend to reduce the use of the identified toxic substance at the facility because no technically and economically feasible reduction options could be identified.

**DESCRIPTION OF SUBSTANCES**

Manganese and Zinc are used by the facility as a primary ingredient of the steel that is processed into parts in accordance with required customer specifications and industry standards.

**TOXIC SUBSTANCE REDUCTION OPTION TO BE IMPLEMENTED**

No reduction options could be identified to reduce the use, creation, or releases of manganese and zinc. A rationale as to why no option could be identified is provided for each category.

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**CONFIRMATION BY HIGHEST RANKING EMPLOYEE:**

As of December 30, 2013, I, Santino Nemi, confirm that I have read the toxic substance reduction plan for the toxic substances referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (general) made under that Act, with the exception of the regulatory deadline.

The plan summary was not submitted by the December 31, 2012 deadline because of improper interpretation and understanding of the new legislation requirements. In recent years Visioneering Corp. has dedicated significant resources and invested heavily in infrastructure and equipment to ensure we can operate at World Class levels of production efficiency while also ensuring we stay ahead of regulatory guidelines for emissions from our facility. Our end product, lighting fixtures, are required by CSA and all other electrical codes to be made of steel. The steel is the only component in our organization that has components in its chemistry that fall under the Toxic Reduction Plan. It is in our economic interest to use the minimum amount of steel possible in the production of our product, and as such is a constant endeavour to try to reduce its use where possible.

*Toxic Substances: Manganese (and its compounds), Zinc (and its compounds)*

Original signed copy on file at the facility

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Santino Nemi  
VP Operations/Manufacturing  
Visioneering Corporation

**CONFIRMATION BY LICENSED PLANNER:**

As of December 30, 2013, I, Ulla Jokinen of **Trinity Consultants Ontario Inc.**, confirm that I am familiar with the processes at the Visioneering Corporation facility, 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 plan dated December 29, 2013 and that the plan complies with the Act and Ontario Regulation 455/09 (General) made under that Act, with the exception of the regulatory deadline.

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Original signed copy on file at the facility

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Ulla Jokinen, B.Sc., C.E.T. of Trinity Consultants Ontario Inc.  
Toxic Substance Reduction Planner  
Planner License No: TSRP0090