

### Basic Facility Information

Name & CAS of Substance	Chromium	N/A
Substances for which other plans have been prepared	Copper	N/A
<b>Facility Identification and Site Address</b>		
Company Name	Rockwell Automation	
Facility Name	Allen Bradley	
Facility Address	135 Dundas Street, Cambridge, ON N1R 5X1	
Spatial Coordinates of Facility	Latitude: 43.359954 Longitude: -80.295719	<i>Expressed in Universal Transverse Mercator (UTM) within a North American Datum 83 (NAD83) datum</i>
Number of Employees	732	
NPRI ID Number	4862	
Ontario MOE ID Number	9127	
Business Number		
<b>Primary North American Industrial Classification System Code (NAICS)</b>		
2 Digit NAICS Code	33	
4 Digit NAICS Code	3353	
6 Digit NAICS Code	335315	
<b>Company Contact Information</b>		
Facility Public Contact	Ms. Natalie Roberts	Manager, Environmental, Health, Safety and Security
	<a href="mailto:nmroberts@ra.rockwell.com">nmroberts@ra.rockwell.com</a>	Rockwell Automation
	Phone: 519-740-4100 ext 2214	Same address as facility
	Fax: 519-622-8282	

### Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for chromium, prepared by Rockwell Automation and dated December 17, 2012.

### Statement of Intent

Rockwell Automation is committed to demonstrating the highest standards of environmental management and employee safety. Chromium is being used by Rockwell Automation in their processes. Whenever feasible we plan to eliminate or reduce the use, creation and discharge of chromium in full compliance with all Federal and Provincial Regulations.

### Reduction Objectives

Our goal is to reduce the use of chromium at our facility by 80% percent within one to two years of preparing this plan.

### Description of Substance

Chromium is an ingredient found in the stainless steel sheets used by Rockwell Automation to produce components of their products.

### Toxic Substance Reduction Option to be Implemented

The following options have been identified for implementation to reduce the use or releases of chromium:

- Elimination of the stainless steel mounting plates that are presently installed inside of cabinets

Chromium reductions due to implementing the option above will result in the following:

Company Name: Rockwell Automation

Substance: Chromium

CAS #: N/A

Reduction Option: Product Design or Reformulation

	Used (tonnes/ yr)	Created (tonnes/yr)	Contained in Product (tonnes/yr)	On-Site Releases (tonnes/yr)			Disposal (tonnes/yr)		Off-Site Recycling (tonnes/yr)
				Air	Water	Land	On-site	Off-site	
Baseline	19.6	0	15.7	0	0	0	0	0	3.9
Estimated Reduced Total	4.0	0	3.0	0	0	0	0	0	0.8
Reduction	15.6	0	12.7	0	0	0	0	0	3.1
% Reduction	80%	0	80%	0	0	0	0	0	80%

Plan Certification for Chromium

As of December 20, 2012, I, Michael O'Sullivan 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 complies with the Toxic Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

[Chromium]

Michael O'Sullivan  
Michael O'Sullivan  
General Manager of Operations, Rockwell Automation  
(Highest Ranking Employee)

12/20/2012  
Date

As of December 21, 2012, I, Geri Penner certify that I am familiar with the process at Rockwell Automation that use or create the toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the Toxic Reduction Act, 2009 that are set out in the plan dated December 15<sup>th</sup>, 2012 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

[Chromium]

Geri Penner  
Geri Penner  
Toxic Substance Reduction Planner

12/21/2012  
Date

## Basic Facility Information

Name & CAS of Substance	Copper	N/A
Substances for which other plans have been prepared	Chromium	N/A
<b>Facility Identification and Site Address</b>		
Company Name	Rockwell Automation	
Facility Name	Allen Bradley	
Facility Address	135 Dundas Street, Cambridge, ON N1R 5X1	
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	Phone: 519-740-4100 ext 2214	Same address as facility
	Fax: 519-622-8282	

## Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for copper, prepared by Rockwell Automation and dated December 17, 2012.

## Statement of Intent

Rockwell Automation is committed to demonstrating the highest standards of environmental management and employee safety. Copper is being used by Rockwell Automation in their processes. Whenever feasible we plan to eliminate or reduce the use, creation and discharge of copper in full compliance with all Federal and Provincial Regulations.

Our goal is to continue to research and attempt to discover options to reduce the use of copper at our facility within the next five years.

Copper is an essential part of some of the products manufactured at Rockwell Automation.

The following options have been identified for implementation to reduce the use or releases of copper:

Company Name: Rockwell Automation  
Substance: Copper  
CAS #: N/A  
Reduction Option: Product Design or Reformulation

[illegible]

Plan Certification for Copper

As of December 20, 2012, I, Michael O'Sullivan 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 complies with the Toxic Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

[Copper]

Michael O'Sullivan  
Michael O'Sullivan  
General Manager of Operations, Rockwell Automation  
(Highest Ranking Employee)

12/20/2012  
Date

As of December \_\_, 2012, I, Geri Penner certify that I am familiar with the process at Rockwell Automation that use or create the toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the Toxic Reduction Act, 2009 that are set out in the plan dated December 15<sup>th</sup>, 2012 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

[Copper]

Geri Penner  
Geri Penner  
Toxic Substance Reduction Planner

12/21/2012  
Date