

Toxic Reduction
Plan Summary

December 1

2012

Prepared by: Laura Rourke, Hummingbird Environment Safety & Health
Planner License Number: TSRP0101

Comtech
Manufacturing

Facility Information

Facility Name:	Linamar Corp. – Comtech Mfg.
NPRI Identification Number:	10105
Two Digit NAICS Code:	31-33 - Manufacturing
Four Digit NAICS Code:	3363 – Motor Vehicle Parts Mfg.
Six Digit NAICS Code:	336360 – Motor Vehicle Seating and Interior Trim
Number of Full-time Employees:	400
UTM Spatial Coordinates (NAD83):	Lat:43.5470 Long:-80.2901

Owner of Facility Information

Name:	Linamar Corporation
Address:	287 Speedvale Avenue W., Guelph, ON
Phone Number:	519-836-7550
Fax Number:	519-836-4478
E-mail	

Operator of the Facility Information

Name:	Linamar Corporation – Comtech Mfg.
Address:	355 Silvercreek Parkway N., Guelph, ON N1H1E6
Phone Number:	519-821-7576
Fax Number:	519-836-5621
Email:	

Highest Ranking Employee at the Facility Information

Name:	Zlatko Cado
Title:	General Manager
Address:	355 Silvercreek Parkway N., Guelph, ON N1H1E6
Phone Number:	519-821-7576 x600
Fax Number:	519-836-5621
E-mail:	

Parent Company Information

Legal Name of Parent Company:	Linamar Corporation
Address of Parent Company:	287 Speedvale Avenue, Guelph, ON N1H1E6
% of Facility Owned by Company:	100%
CCRA Business Number:	103333662

Toxic Substance of Which Facility Must Prepare Plan

Substance 1 (covered by this plan):	Copper (and its compounds)
CAS Number:	NA - 06

Plan Contacts

Person Coordinating Plan Preparation	
Name:	Valeria Szabo
Position:	TS/EMS Coordinator
Address:	355 Silvercreek Pkwy N, Guelph, ON N1H1E6
Phone Number:	519-821-7576 x286
Fax Number:	519-836-5621
E-mail:	valeria.szabo@linamar.com

Person who Prepared the Plan	
Name:	Laura Rourke
Position:	Consultant
Address:	27 Hurlbut Place, Cambridge, ON, N1T 1L6
Phone Number:	519-621-2966
Fax Number:	
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Public Contact

Name:	Valeria Szabo
Position:	TS/EMS Coordinator
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Fax Number:	519-836-5621
E-mail:	valeria.szabo@linamar.com

Technical Contact

Name:	Valeria Szabo
Position:	TS/EMS Coordinator
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Fax Number:	519-836-5621
E-mail:	valeria.szabo@linamar.com

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for copper, prepared by Hummingbird Environment Safety & Health, dated December 2012.

Statement of Intent

Comtech intends to reduce the use of copper in their processes through Machine Scrap Reduction initiatives. The objective is based on parts that were produced in 2011 and continue to be manufactured.

Objective & Target

Reduce the amount of copper used through Machine Scrap generated through equipment, maintenance, training and operating process improvements. Target: 2.268 tonnes or 0.5% reduction in Copper use and recycling by the end of December 2013.

Description of Substance

Copper is one of the metals present in precision transmission and engine component castings.

Toxic Substance Reduction Options to be Implemented

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

- Machine Scrap Reduction

Copper reductions due to implementing the options above are as follows:

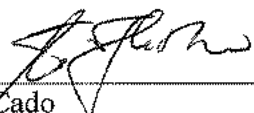
Option	Used	Created	On-Site Releases			Disposal		Transfer off-site for recycling	Contained in Product
			Air	Water	Land	On-site	Off-site		
Machine Scrap Reduction	2.268 tonnes	0	0	0	0	0	0	2.268 tonnes	0

It is expected that these reductions will be achieved within 1 year.

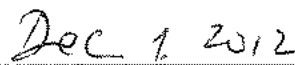
Copy of Certifications

Plan Certification for Copper at Comtech Manufacturing

As of December 1, 2012, I, Zlatko Cado, 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.




Zlatko Cado
General Manager, Comtech Manufacturing




Date

As of December 1, 2012, I, Laura Rourke, certify that I am familiar with the processes at Comtech 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 Toxics Reduction Act, 2009 that are set out in the plan dated November 30, 2012 and that the plan complies with the Act and Ontario Regulation 455/09 (General) made under that Act.

Copper



Laura Rourke
Planner License Number: TSRP0101
Hummingbird Environment Safety & Health



Date