TRA Plan Summary – 10 µm Particulate Matter

Basic Facility Information

Name & CAS # of Substance	10 μm Particulate Matter	NA-M09
Substances for which other plans	Methyl Ethyl Ketone	78-93-3
have been prepared	Isopropyl Alcohol	67-63-0
	Aromatic Naphtha, Light	64742-95-6
	1,2,4-Trimethylbenzene	95-63-6
	2-Methoxy-1-Methylethyl Acetate	108-65-6
	n-Butyl Acetate	123-86-4
	Heavy Aromatic Naphtha	64742-94-5
	Facility Identification and Site Address	S
Company Name	Skyjack Inc.	
Facility Name	Plant 1 Facility	
Facility Address	55 Campbell Road	
	Guelph, Ontario N1H 1B9	
Spatial Coordination of Facility	Easting: 557248.41 Northing: 4822289.73	
Number of Employees	625	
NPRI ID	4447	
	Parent Company (PC) Information	
PC Name & Address	Linamar Corporation, 287 Speedvale Avenue West Guelph, Ontario N1H 1C5	
Percent Ownership for each PC	100%	
Business Number for PC	103333662	
Primary North	American Industrial Classification System	em Code (NAICS)
2 Digit NAICS Code	33 Manufacturing	
4 Digit NAICS Code	3339 - Other general-purpose machinery manufacturing	
6 Digit NAICS Code	333920 - Material handling equipment manufacturing	



	Company Contact Information	
Facility Public Contact	Mr. Joe Chaves	Skyjack Inc. Plant 2 Facility 201 Woodlawn Road West Guelph, Ontario N1H 1B8
	Vice-President of Operations - Canada	
	joe.chaves@skyjack.com	
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	Fax: (519) 837-8890	
Facility Technical Contact:	Mr. Zachary Oliveira	Skyjack Inc. Plant 2 Facility 201 Woodlawn Road West
	Group Health & Safety Manager	
	zachary.oliveira@skyjack.com	
	Phone: (519) 837-0888	Guelph, Ontario
	Fax: (519) 837-8890	N1H 1B8
Company Coordinator	Mr. Zachary Oliveira	Skyjack Inc.
Contact	Group Health & Safety Manager	Plant 2 Facility 201 Woodlawn Road West
	zachary.oliveira@skyjack.com	
	Phone: (519) 837-0888	Guelph, Ontario
	Fax: (519) 837-8890	N1H 1B8
Person who Prepared the Plan: (if different from the Coordinator) Highest Ranking Employee	Ms. Dana Lauder, P.Eng.	Conestoga-Rovers& Associates 651 Colby Dr. Waterloo, ON N2V 1C2
	Consultant	
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	Planner Information:	
Planner Responsible for Making Recommendations	Ms. Dana Lauder, P.Eng.	Conestoga-Rovers & Associates Ltd. 651 Colby Drive Waterloo, ON N2V 1C2
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Planner Responsible for Certification	Ms. Dana Lauder, P.Eng.	Conestoga-Rovers & Associates Ltd. 651 Colby Drive Waterloo, ON N2V 1C2
	Planner License No: TSRP0014	
	dlauder@craworld.com	
	Phone: (519) 884-0510	



Toxic Reduction Policy Statement of Intent

Skyjack Inc. (Skyjack) Plant 1 Facility (Plant 1) creates 10 μ m particulate matter (PM10) in three processes. The Facility does not intend to reduce the creation of this toxic substance at the Facility.

Reduction Objectives

Skyjack prides itself on technological innovation in order to produce scissor lifts in an environmentally responsible manner. Skyjack's manufacturing operation has been optimized to minimize the use of raw materials. Skyjack will strive to reduce the use, disposal and release to air of PM10 at the Facility in the future should an option become available.

Description of Facility

Skyjack Inc. manufactures conventional and rough-terrain scissor lifts. The units undergo welding and pre-treatment in various production lines, and are then coated using various painting spray booths, then assembled, tested and stored. PM10 is created and released from the Facility through combustion, painting and welding operations.

The North American Industry Classification System (NAICS) Code that applies to this Facility is 333920 – Material Handling Equipment Manufacturing.

In 2012, the Facility operated 24 hours per day, 5 days per week.

Toxic Substance Reduction Options to be Implemented

There were no options identified that can be implemented by Skyjack to reduce the use, disposals or releases of PM10.

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for Skyjack.

Certification by Highest Ranking Employee

Attached.

Certification by Licensed Planner

Attached.



Section 2.0 Plan Certification

Certification by Highest Ranking Employee

As of December 19,2013, I, Joe Chaves, 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 *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Methyl Ethyl Ketone
Isopropyl Alcohol
10 µm Particulate Matter
Aromatic Naphtha, Light
1,2,4-Trimethylbenzene
2-Methoxy-1-Methylethyl Acetate
n-Butyl Acetate
Heavy Aromatic Naphtha

Joe Chaves

Vice-President of Operations - Canada

Skyjack Inc., Plant 1 Facility

Dec 195013

Certification by Licensed Planner

As of December 19, 2013, I, Dana Lauder, certify that I am familiar with the processes at Skyjack Inc. 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 December 19, 2013 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

Methyl Ethyl Ketone
Isopropyl Alcohol
10 µm Particulate Matter
Aromatic Naphtha, Light
1,2,4-Trimethylbenzene
2-Methoxy-1-Methylethyl Acetate
n-Butyl Acetate
Heavy Aromatic Naphtha

Dana Lauder

December 19, 2013

Date

Licensed Toxic Reduction Planner, License # TSRP0014 Conestoga-Rovers & Associates Ltd.