

**2015 TOXIC REDUCTION PLAN SUMMARY
 for**

Solvent Naphtha Light Aliphatic (CAS #64742-89-8)

BASIC FACILITY INFORMATION

Facility Identification	
Facility Name	CIF Lab Solutions LP
National Pollutant Release Inventory (NPRI)	26475
Ontario MOE ID Number	100
Number of Full-time Employees	62
2 Digit NAICS	33
4 Digit NAICS	3339
6 Digit NAICS	333990
UTM Spatial Coordinates (NAD83)	618185 mE / lat: 43.81530 4852400 mN / lon: -79.53015
Facility Address	53 Courtland Avenue, Vaughan, ON, L4K 3T2

Owner of the Facility Information

Name	Vince Occhipinti
Position	VP & General Manager
Address	53 Courtland Avenue, Vaughan, ON, L4K 3T2
Phone Number	(905) 738-5821 ext 243
Fax Number	(905) 738-6537
E-mail address	vocchipinti@cifsolutions.com

Operator of the Facility Information

Name	Vince Occhipinti
Position	VP & General Manager
Address	53 Courtland Avenue, Vaughan, ON, L4K 3T2
Phone Number	(905) 738-5821 ext 243
Fax Number	(905) 738-6537
E-mail address	vocchipinti@cifsolutions.com

Highest Ranking Employee the Facility Information

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Position	VP & General Manager
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Fax Number	(905) 738-6537
E-mail address	vocchipinti@cifsolutions.com

Toxic Substances for Which Facility Must Prepare Plan

Substance Name	Chemical Abstracts Service (CAS) Registry Number
Solvent Naphtha Light Aliphatic	64742-89-8

Plan Contact Information

Person Coordinating the Preparation of the Plan

Name	Mihaela Draghici
Position	Environmental Consultant
Address	7-150 Jardin Drive, Concord, ON L4K 3P9
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Fax Number	(905) 761-6524
E-mail address	mdraghici@envirovision-inc.com

Person Who Prepare the Plan

Name	Mihaela Draghici
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<i>Public Contact</i>	
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<i>Technical Contact</i>	
Name	Vince Occhipinti
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Planner Information	
<i>Planner Responsible for Making Recommendations</i>	
Name	Mihaela Draghici
Position	Environmental Consultant
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E-mail address	mdraghici@envirovision-inc.com
Planner License Number:	TSRP0131
<i>Planner Responsible for Certification</i>	
Name	Mihaela Draghici
Position	Environmental Consultant
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Phone Number	(905) 761-1786
Fax Number	(905) 761-6524
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Planner License Number:	TSRP0131

STATEMENT OF INTENT - Solvent Naphtha Light Aliphatic

CIF is committed to playing a leadership role in protecting the environment. Whenever feasible, we intend to reduce the use, air releases, and off-site transfer in compliance with all Federal and Provincial Regulations. Our employees are encouraged to participate in all types of toxic use reduction activities. Toxic use reduction will be an ongoing effort for CIF and we will continue to monitor technological advancements to ensure that reduction options that are both technological and financially viable are implemented at our facility.

OBJECTIVES OF THE PLAN AND TARGETS

CIF prides itself on technological innovation in order to produce high quality products in an environmentally responsible manner. CIF will attempt to reduce the use of Solvent Naphtha Light Aliphatic at the facility. Further, this plan will determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation at this time.

Where technically and economically feasible, our goal is to reduce Solvent Naphtha Light Aliphatic, if possible.

CIF has recently moved to a new location and there has been a substantial change in management, furthermore we are in the process of assessing and streamlining our production and work flow systems. Under the given situation and circumstance the company is actively working with their chemicals supplier on a long term basis to reduce the hazardous chemical mix in their product composition. This is an ongoing process.

CIF is planning to remove the solvent-based paint line and add a new water-based paint line in 2017
 CIF does not intend to reduce the use of Solvent Naphtha Light Aliphatic.

FACILITY DESCRIPTION – Description of why Solvent Naphtha Light Aliphatic is used and/or created

CIF manufactures various laboratory and institutional wood, plastic laminate and finished steel casework. The main manufacturing process consists of finishing of wood components with solvent-based liquid materials (stains, sealers and topcoats) using two spray booths and a finishing line.

In the coating of wood compounds activities Solvent Naphtha Light Aliphatic is used in one of the sealer to finish the parts.
 Solvent Naphtha Light Aliphatic is not created at the Facility.

DESCRIPTION OF OPTION TO BE IMPLEMENTED

CIF is committed to ongoing sustainability and cost efficiencies, and this along with acknowledging that all vendors provide and specify chemical composition to us means at this time there are no additional options for the facility to implement.

STATEMENT THAT THE PLAN SUMMARY REFLECTS THE PLAN

This Plan Summary accurately reflects the Toxic Reduction Plan for the Solvent Naphtha Light Aliphatic (CAS #64742-89-8) dated August 18, 2016.

CERTIFICATION BY HIGHEST RANKING EMPLOYEE

As of August 18, 2016, I, Vince Occhipinti, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Solvent Naphtha Light Aliphatic

64742-89-8

August 18, 2016



August 18, 2016

Date

Vince Occhipinti
President
(Highest Ranking Employee)

CERTIFICATION BY LICENSED PLANNER

As of August 18, 2016, I, Mihaela Draghici, that I am familiar with the processes at CIF Lab Solutions LP 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 toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Solvent Naphtha Light Aliphatic

64742-89-8

August 18, 2016



August 18, 2016

Date

Mihaela Draghici
Environmental Consultant
Envirovision Inc.
Toxic Substance Reduction Planner, TSRP0131