

Annual Update – Methanol

Facility Identification & Site Address:

Facility Name:	The Dodge Company (Canada)
Facility Address:	1265 Fewster Drive, Mississauga, Ontario
NPRI Identification Number:	0000011729
Ontario MOE Identification Number:	n.av.
Spatial Coordinates of Facility:	Latitude: 43.63020; Longitude: -79.61890
Two (2) Digit NACIS Code:	32
Four (4) Digit NACIS Code:	3259
Six (6) Digit NACIS Code:	325999

Parent Company (PC):

Name:	The Dodge Company
Address:	9 Progress Road, Billerica, Massachusetts 01821
Percentage of facility owned by company:	100%
Business number:	Not applicable. The parent company is not a Canadian Company.

Facility Public Contact:

Name:	Randy Rogalsky
Position:	President
Address:	1265 Fewster Drive, Mississauga, Ontario
Phone Number:	(905)-625-0311, Ext. 223
Fax Number:	(905)-624-1109
E-mail:	rrogalsky@dodgecan.com

Facility Technical Contact:

Name:	Harry Virdi
Position:	Chemical Technologist
Address:	1265 Fewster Drive, Mississauga, Ontario
Phone Number:	(905)-625-0311, Ext. 224
Fax Number:	(905)-624-1109
E-mail:	Lab@dodgecan.com

Highest Ranking Employee:

Name:	Randy Rogalsky
Position:	President
Address:	1265 Fewster Drive, Mississauga, Ontario
Phone Number:	(905)-625-0311, Ext. 223
Fax Number:	(905)-624-1109
E-mail:	rrogalsky@dodgecan.com

Person Coordinating the Preparation of the Plan:

Name:	Harry Virdi
Position:	Chemical Technologist
Address:	1265 Fewster Drive, Mississauga, Ontario
Phone Number:	(905)-625-0311, Ext. 224
Fax Number:	(905)-624-1109
E-mail:	Lab@dodgecan.com

Person Who Prepared the Plan:

Name:	Philip Yu
Position:	Consultant
Address:	6605 Hurontario Street, Suite 400, Mississauga, Ontario
Phone Number:	(905)-454-6920
Fax Number:	(905)-454-6988
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Planner Responsible for Making Recommendations:

Name:	Philip Yu
Position:	Consultant
Address:	6605 Hurontario Street, Suite 400, Mississauga, Ontario
Phone Number:	(905)-454-6920
Fax Number:	(905)-454-6988
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Planner Responsible for Certification:

Name:	Philip Yu
Position:	Consultant
Address:	6605 Hurontario Street, Suite 400, Mississauga, Ontario
Phone Number:	(905)-454-6920
Fax Number:	(905)-454-6988
E-mail:	philipyu@rogers.com

Number of full time employees: 10

Substance Information:

Toxic Substance(s) for which this plan is required: Methanol (CAS# 67-56-1). It is used as a solvent in our products and to keep the finished from freezing in the winter.

Statement of Intent:

The Dodge Company (Canada) is committed to playing a leadership role in protecting the environment. Wherever feasible, we will eliminate or reduce the use of Methanol in full compliance with all applicable regulations. Toxic substance reduction will be an ongoing effort at Dodge, and we will continue to monitor technological advancements and market conditions to ensure that options that are both technically and economically feasible are implemented at this facility.

Objectives:

The Dodge Company prides itself on the quality and effectiveness of its products. Over the past years, Dodge has eliminated/reduced Methanol use in some of its products through reformulation. Efforts will continue to be made in the future to eliminate or reduce Methanol contents in our products as opportunities arise. Any such items and elimination/reduction, where technically and economically feasible, will be implemented and captured in our future annual plan updates.

Options for Reductions:

No option is to be implemented.

Targets:

No specific targets for Methanol elimination or reduction are set for this facility at this time.

Additional Information (Optional):

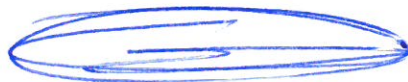
A total reduction of 5,045 kg. of Methanol uses has been achieved through reformulation since 2007. A certain amount of Methanol must be there to keep the products in liquid state especially in the winter months.

Substance Accounting (2021-2022):

Methanol (CAS# 67-56-1)		Changes
Used 2022	16.3599 tonnes	↑3.65 tonnes, ↑25 % (increase production level)
Used 2021	12.7119 tonnes	
Used 2022	0.00	0 tonnes, 0 %
Used 2021	0.00	
Contained in Products 2022	16.3474 tonnes	↑3.65 tonnes, ↑25% (increase production level)
Contained in Products 2021	12.7018 tonnes	
Onsite Release to Air 2022	0.0126 tonnes	↑ 0.0025 tonnes, ↑22 % (increase production level)
Onsite Release to Air 2021	0.0101 tonnes	
Offsite Transfers for Disposal 2022	0.00	0 tonnes, 0 %
Offsite Transfers for Disposal 2021	0.00	

Certification:

As of May 5, 2023, I certify that I have read the report on the toxic substance reduction plan for **Methanol**, and I am familiar with its contents and to my knowledge the information contained in the report is factually accurate and the report complies with the Toxic Reduction Acts, 2009 and Ontario Regulation 455/09 (general) made under the Act.



Aaron Rogalsky, Vice President of Operations, Dodge Company (Canada)