



**Toxic Substance Reduction Plan Summary  
For  
VM&P naphtha**

**ABC INOAC Exterior Systems Inc.**  
220 Brockport Drive,  
Toronto, ON M9W 5S1

Rev. 0  
Dec. 15, 2017

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## 1 INTRODUCTION

This Toxic Substance Reduction Plan has been prepared in accordance with Section 8(2) of Toxic Reduction Plan Act and satisfies the minimum plan summary requirement stipulated in Section 24 of Ontario Regulation 455/09. This plan summary accurately reflects the content of the plan for the prescribed substance described as follows.

### 1.1 Substance information

Substance name and Chemical Abstracts Service Registry number	VM & P naphtha (8032-32-4)
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### 1.2 Facility Information

Facility Name	ABC INOAC Exterior Systems Inc.
Facility Address	220 Brockport Dr., Toronto, ON M9W 5S1
UTM Coordinates	Front door: Easting 613608, Northing 4839933, 17T
Number of Full Time Employees in 2015	334
NPRI Identification Number:	5914
Two Digit NAICS Code:	31-33 - Manufacturing
Four Digit NAICS Code:	3261 - Plastics Product Manufacturing
Six Digit NAICS Code:	326193 - Motor vehicle plastic parts manufacturing
Public Contact	Bob Caughey Quality Manager & EMS Representative 220 Brockport Dr., Toronto, ON M9W 5S1 (416) 675-7480 ext. 334
<b>Parent Company Information</b>	
<i>Owner 1</i>	
Company Name	ABC Group (Canada) Limited
Company Address:	2 Norelco Dr., Toronto, ON M9L 2X6
Percentage of Ownership:	50%
<i>Owner 2</i>	
Company Name	INOAC Canada Limited (c/o Mr. Mark Stinson)
Company Address:	66 Wellington St. West, Toronto, ON M5K 1N6
Percentage of Ownership:	50%

## 2 STATEMENT OF INTENT

As required by Section 4(1) of Toxic Reduction Act, a plan must include either a statement of the facility's intent to reduce the use and/or creation of the toxic substance at the facility, or the reasons for not including this statement.

ABC Group is committed to preventing and mitigating its adverse impacts on the environment. ABC INOAC Exterior Systems Inc. (referred to as the facility) has an Environmental Management System that is certified to ISO 14001. Environmental issues, objectives and targets are parts of Key Operational Indicators monitored and reviewed through regular management meetings and communicated with employees. We understand toxic reduction will be an ongoing effort and will continually team up with our suppliers to eliminate or reduce the use/release of the toxic substances from the paint line, wherever feasible.

The purpose of the plan is to calculate and to identify options that would potentially reduce the use of the aforementioned substances.

ABC INOAC Exterior Systems Inc. does not intend to reduce the amount of VM & P naphtha used at facility, as the use of the substance is part of a new technology/toxic reduction plan which requires less use and release of toxic substances in general. There are no safer alternatives identified to reduce this VM & P naphtha at this time. However, the facility is committed to investigating the reduction potentials with the supplier and meanwhile ensuring that this substance is only used under necessary and restricted circumstances.

## 3 OBJECTIVES, TARGETS AND TIMELINES

ABC INOAC Exterior Systems Inc. intends to continue to ensure that VM & P naphtha is used in a responsible and efficient manner at facility. Meanwhile, we will further investigate the potential reduction options for this substance.

## 4 USE/CREATION OF THE TOXIC SUBSTANCE

Toxic Substance	CAS No.	Description of Substance Use / Creation
VM & P naphtha	8032-32-4	This substance is used as formulation components in different paints, which substituted two primers and eliminated the use of catalysts and the use of other major toxics associated with the two primers as a result of implementing an early toxic reduction plan. This substance is not created at this facility.

## 5 OPTIONS TO BE IMPLEMENTED AND ESTIMATED REDUCTIONS

The use of VM & P naphtha is part of a new technology/toxic reduction plan which requires less use of toxic substances in general. There are no safer alternatives identified to reduce this VM & P naphtha at this time. Therefore, there are no potential reduction options to be implemented for this substance. However, we will continue to team up with the supplier to investigate the potential reduction options.

## CERTIFICATIONS OF PLAN

### Certification by Highest Ranking Employee

As of December 15, 2017, I, Angelo Cesta, certify that I have read the toxic substance reduction plans for the toxic substance referred to below and am familiar with their contents, and to my knowledge the plan is factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

VM & P naphtha (CAS# 8032-32-4)



Angelo Cesta  
Chief Operating Officer  
ABC INOAC Exterior Systems Inc.

### Certification by Toxic Substance Reduction Planner

As of December 15, 2017, I, Hua (Laurie) Li certify that I am familiar with the processes at ABC INOAC Exterior Systems 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 toxic substance reduction plan referred to below for the toxic substance and that the plan comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

VM & P naphtha (CAS# 8032-32-4)



Hua (Laurie) Li  
Senior Environmental Specialist  
ABC Group Inc.  
Planner license number: TSRP0248