
Toxics Reduction Plan - Summary

Methanol
CAS#: 67-56-1

Prepared for:
Aya Kitchens and Baths
1551 Caterpillar Road
Mississauga, Ontario
L4X 2Z6

Prepared by:
Airzone One Ltd.
222 Matheson Blvd E
Mississauga, ON
L4Z 1X1

1.0 Introduction

1.1. *General Information*

The facility is located at 1551 Caterpillar Road, Mississauga, Ontario. This plan is for Methanol (CAS# - 67-56-1). Separate reduction plans have been created for Toluene (CAS# - 108-88-3) and Xylene (CAS# - 1330-20-7).

Methanol is one of the main constituents of the solvents, paints and varnishes used to finish the cabinetry pieces at the Facility. The Facility manufactures cabinetry for use in kitchens and bathrooms.

Table 1-1 - General Facility Information

NPRI Number	247
O Reg 127/01 Number	11162
Number of full time employee equivalents	300
NAICS Code (2 digit)	31-33 - Manufacturing
NAICS Code (4 digit)	3371 - Household and institutional furniture and kitchen cabinet manufacturing
NAICS Code (6 digit)	337110 - Wood kitchen cabinet and counter top manufacturing
UTM Coordinates	17 T 614956 m E 4828988 m N
Company Legal Name	Aya Kitchens & Baths Ltd.
Company Trade Name	Aya Kitchens & Baths Ltd.
Business Number	862728193

1.2. *Plan Contacts*

Public Contact

Noel Santos
VP, Manufacturing & Operations
Tel: (905) 848-1999 ext. 230
Fax: (905) 848-9714
Email: nsantos@ayakitchens.com

2.0 Facility's Intent, Objectives and Targets

2.1. Use

The act requires that a facility include a statement of intent to reduce the use of the prescribed toxic substance. If the facility does not provide a statement of intent it must provide a reason why it does not intend or why it is not possible to reduce the use of the toxic substance. In addition to this, the facility is required to provide a list of objectives.

Statement of intent:

The facility does not have a statement of intent. However, Aya does intend to continue to monitor current research on reducing methanol use.

Reason why the facility does not have a statement of intent: (if applicable)

Aya does not intend to reduce methanol because there are no further reduction options possible.

Objectives: (a list of objectives to reduce if any)

Although Aya does not intend to reduce the use of methanol, they will continue to conduct further research to identify new reduction options and to keep up with industry standards with regards to methanol pollution prevention.

Quantity Target: (if any)

No target

Target Timeline: (if any can be expressed in years or described in text box, or no timeline can be selected)

No timeline.

Reason why toxic substance is used at the facility: (from drop down menu options)

As a formulation component.

2.2. *Creation*

The act requires that a facility include a statement of intent to reduce the creation of the prescribed toxic substance. If the facility does not provide a statement of intent it must provide a reason why it does not intend or why it is not possible to reduce the creation of the toxic substance.

Statement of intent:

The facility does not have a statement of intent.

Reason why the facility does not have a statement of intent:

The facility does not create the subject substance at the facility; therefore it is not required to provide a statement of intent on the creation of this substance.

Objectives: N/A

Quantity Target: N/A.

Target Timeline: N/A

Reason why toxic substance is created at the facility: N/A

3.0 Facility's Goals

There are no reasonable substitutions for this substance and many of the reduction options possible have already been implemented in the past.

4.0 Facility TRA Plan (info)

This plan summary is accurate, up to date and reflects the current facility version of the Toxic Reduction Plan.

5.0 Signed Certification Statements

Certification by highest ranking employee

As of _____ February 26th, 2014 _____ [date], I, Dave Marcus, 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.

Methanol

Signed:

A handwritten signature in black ink, appearing to read 'Dave Marcus', with a long horizontal flourish extending to the right.

Dave Marcus

Certification by toxic substance reduction planner

As of February 26th, 2014 [date], I, Franco DiGiovanni, certify that I am familiar with the processes at Aya Kitchens & Baths Ltd. 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 February 26th, 2014 [version date] and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

Methanol

Signed:

A handwritten signature in black ink, appearing to read 'DiGiovanni', written in a cursive style.

Franco DiGiovanni

Airzone One Ltd.