



National Pollutant Release Inventory (NPRI) and Partners



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SWIM > 2016 > Polyone Canada Inc. > Orangeville Plasticizer > Report Preview

* indicates a required field, ** indicates a conditionally required field

Plan Summary Preview

Company Details

Company Legal Name

Polyone Canada Inc.

Company Address

17 Tideman Drive, Orangeville (Ontario)

Report Details

NPRI ID

2277

Facility Name

Orangeville Plasticizer

Facility Address

15 Tideman Drive, Orangeville (Ontario)

Update Comments

Activities

Contacts

Select the Facility Contacts

Facility Contacts

Please assign the appropriate contact under each category below.

Public Contact: *

Brian Greer

Highest Ranking Employee

Person responsible for Toxic Substance Reduction Plan preparation

Darryl Chartrand

Organization Validation

Company and Parent Company Information

Company Details

Company Legal Name: *

Polyone Canada Inc.

Company Trade Name: *

Polyone Canada Inc

Business Number: *

898451794

Mailing Address

Delivery Mode

General Delivery

PO Box

Rural Route Number

Address Line 1

17 Tideman Drive

City *

Orangeville

Province/Territory **

Ontario

Postal Code: **

L9W3K3

Physical Address

Address Line 1

17 Tideman Drive

City

Orangeville

Province/Territory **

Ontario

Postal Code **

L9W3K3

Additional Information

Land Survey Description

National Topographical Description

Parent Companies

Empty

Facility Validation

The information in this section was copied from the Single Window Information Manager (SWIM) at the time the plan summary was created. Please verify the information and update it where required. Please note that any changes made here will only be reflected in this plan summary. To ensure updates reflected in future reports, please ensure the information is updated in SWIM. After making updates in SWIM, return here and click the "Refresh" button to trigger a reload of the SWIM information. Please note all previously entered data will be modified.

Facility Information

Facility Name: *

Orangeville Plasticizer

NAICS Code: *

326198

NPRI Id: *

2277

ON Reg 127/01 Id

Facility Mailing Address

Delivery Mode

General Delivery

PO Box

Rural Route Number

Address Line 1

15 - Tideman Drive

City *

Orangeville

Province/Territory **

Ontario

Postal Code: **

L9W3K3

Physical Address

Address Line 1

15 Tideman Drive

City

Orangeville

Province/Territory **

Ontario

Postal Code **

L9W3K3

Additional Information

Land Survey Description

National Topographical Description

NPRI Facility Location

Latitude (decimal degrees) *

43.91330

Longitude (decimal degrees) *

-80.11580

UTM Zone

UTM Easting

UTM Northing

Contact Validation

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Contacts

Public Contact

First Name: *

Brian

Last Name: *

Greer

Position: *

EHS Manager

Telephone: *

5192150535

Ext

Fax

Email: *

brian.greer@polyone.com

Person responsible for the Toxic Substance Reduction Plan preparation

First Name: *

Darryl

Last Name: *

Chartrand

Position: *

Senior Air Quality Technologist

Telephone: *

4164999000

Ext

Fax

Email: *

darryl.chartrand@ch2m.com

Employees

Employees

Number of Full-time Employees: *

16

Copy of Certifications of Plan

Copy of Certifications of Plan

Upload Document

A copy of the certification statement(s) from the Highest Ranking Employee and the Licensed Planner(s), for the Toxic Substance Reduction Plan for which the Plan Summary is being submitted are required. Please upload a single document containing all certifications.

Do not upload any certification statements that are dated after December 31. If this applies, click "?" (Help) for more information.

Comments

Website address where the Plan Summary is posted for the public

File Name *

Date *

TRA Plan Certifications.pdf

30/04/2018 4:22:30 PM

Plan Summary Submission

Electronic Submission

Company Name

Polyone Canada Inc.

Facility Name

Orangeville Plasticizer

Report Submitted By (authorized delegate)

Najat Kamal



I, the authorized delegate, acknowledge that by pressing the "Continue" button, I am electronically submitting the facility TRA Plan Summary for the identified facility.

Substances

103-23-1, Bis(2-ethylhexyl) adipate

103-23-1, Bis(2-ethylhexyl) adipate

Substances Section Data

Statement of Intent

Are the following included in the Facility's TRA Plan?

Use

Is there a statement that the owner or operator of the facility intends to reduce the use of the toxic substance at the facility?: *

Yes

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the use of the toxic substance at the facility: **

We intend to reduce the substance at the facility.

If 'no', reason in the facility's TRA Plan for no intent to reduce the use of the toxic substance at the facility: **

Creation

Is there a statement that the owner or operator of the facility intends to reduce the creation of the toxic substance at the facility?: *

Yes

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the creation of the toxic substance at the facility: **

DEHA is a plasticizer and is created in our Orangeville Plasticizer plant (small quantities) and used as reactant in the formulation compound in our Orangeville compound site. We intend to improve processes and reduce the use of this substance.

If 'no', reason in the facility's TRA Plan for no intent to reduce the creation of the toxic substance at the facility: **

Objectives, Targets and Description

Objectives

Objectives in plan: *

We intend to reduce the use of DEHA.

Use Targets

What is the targeted reduction in use of the toxic substance at the facility? *

No quantity target

Quantity

Unit



or

What is the targeted timeframe for this reduction? *

No timeline

years

target



or

Description of targets

Creation Targets

What is the targeted reduction in creation of the toxic substance at the facility? *

No quantity
target

Quantity

Unit



or

What is the targeted timeframe for this reduction? *

No timeline
target

years



or

Description of Target

Reasons for Use

Why is the toxic substance used at the facility?: *

For on-site use/processing

Summarize why the toxic substance is used at the facility: **

DEHA is produced to be used for compound formulation.

Reasons for Creation

Why is the toxic substance created at the facility?: *

As a reactant

Summarize why the toxic substance is created at the facility: **

DEHA is used in the rigid compound as a reactant.

Toxic Reduction Options for Implementation

Description of the toxic reduction option(s) to be implemented

Is there a statement that no option will be implemented?: *

Yes, we are not implementing

If you answered "No" to this question, please add the option(s) under the appropriate Toxic Substance Reduction Categories (e.g. Materials or feedstock substitution, Product design or reformulation, etc.).

If you answered "Yes" please select the appropriate reason(s) in the picklist below for why no option was implemented for this substance at your facility. You may choose to provide an explanation in the text box that is beneath the picklist.

Materials or feedstock substitution

Empty

Product design or reformulation

Empty

Equipment or process modifications

Empty

Spill or leak prevention

Empty

On-site reuse, recycling or recovery

Empty

Improved inventory management or purchasing techniques

Empty

Good operator practice or training

Identify at least one reason why no option to reduce the use or creation of this substance was implemented at your facility:

Select the applicable reason or reasons **

There are no alternative processes and/or equipment identified, New equipment and/or processes were investigated, however, deemed unfeasible

Explanation of the reasons why no option will be implemented

Rationale for why the listed options were chosen for implementation

General description of any actions undertaken by the owner and operator of the facility to reduce the use and creation of the toxic substance at the facility that are outside of the plan

License Number of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0123

Name of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (First Name Last Name)

Daryl Chartrand

License Number of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0123

Name of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (First Name Last Name)

Daryl Chartrand

What version of the plan is this summary based on?: *

New Plan

