

# Plan Summary Preview

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## Company Details

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Company Legal Name

Kemira Chemicals Canada Inc.

Company Address

321 Welland Avenue, Saint Catharines (Ontario)

## Report Details

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Facility Name

Kemira Chemicals Canada Inc.

Facility Address

321 Welland Avenue, St. Catharines (Ontario)

Update Comments

## Activities

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## Contacts

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Select the Facility Contacts

### Facility Contacts

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Please assign the appropriate contact under each category below.

Public Contact: \*

Bruno Montpetit

Highest Ranking Employee

Bruno Montpetit

Person responsible for Toxic Substance Reduction Plan preparation

Lynn Blanchard

## Organization Validation

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## Company and Parent Company Information

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### Company Details

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Company Legal Name: \*

Kemira Chemicals Canada Inc.

Company Trade Name: \*

Business Number: \*

## Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

## Physical Address

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Address Line 1

City

Province/Territory

Postal Code

Additional Information

Land Survey Description

National Topographical Description

## Parent Companies

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### Kemira Chemical Canada Inc

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Company Legal Name: \*

Percentage owned: \*

Business Number: \*

## Mailing Address

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Delivery Mode	General Delivery
PO Box	
Rural Route Number	
Address Line 1	3405 Marie-Victorin Blvd
City *	Varenes
Province/Territory **	Quebec
Postal Code: **	J3X 1T6

## Physical Address

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Address Line 1	3405 Marie-Vicorin Blvd
City	Varenes
Province/Territory	Quebec
Postal Code	J3X 1T6
Additional Information	
Land Survey Description	
National Topographical Description	

## Facility Validation

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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

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Facility Name: *	Kemira Chemicals Canada Inc.
NAICS Code: *	325190

NPRI Id: \*

ON Reg 127/01 Id

### Facility Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

### Physical Address

---

Address Line 1

City

Province/Territory

Postal Code

Additional Information

Land Survey Description

National Topographical Description

### Geographical Address

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Latitude \*\*

Longitude \*\*

UTM Zone \*\*

UTM Easting \*\*

UTM Northing \*\*

## Contact Validation

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## Contacts

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### Public Contact

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First Name: \*

Last Name: \*

Position: \*

Telephone: \*

Ext

Fax

Email: \*

### Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

### Highest Ranking Employee

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First Name: \*

Bruno

Last Name: \*

Montpetit

Position: \*

Plant Manager

Telephone: \*

9056886470

Ext

2230

Fax

9056886666

Email: \*

bruno.montpetit@kemira.com

## Mailing Address

Delivery Mode

General Delivery

PO Box

Rural Route Number

Address Line 1

321 Welland Avenue

City \*

St. Catharines

Province/Territory \*\*

Ontario

Postal Code: \*\*

L2R2R2

## Person responsible for the Toxic Substance Reduction Plan preparation

First Name: \*

Lynn

Last Name: \*

Blanchard

Position: \*

EHSQ Manager

Telephone: \*

9056886470

Ext

2234

Fax

9056886666

Email: \*

lynn.blanchard@kemira.com

## Mailing Address

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Delivery Mode	<input type="text" value="General Delivery"/>
PO Box	<input type="text"/>
Rural Route Number	<input type="text"/>
Address Line 1	<input type="text" value="321 Welland Avenue"/>
City *	<input type="text" value="St. Catharines"/>
Province/Territory **	<input type="text" value="Ontario"/>
Postal Code: **	<input type="text" value="L2R 2R2"/>

## Employees

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### Employees

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Number of Full-time Employees: \*

## Substances

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### 569-64-2, C.I. Basic Green 4

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569-64-2, C.I. Basic Green 4

### Substances Section Data

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### Statement of Intent

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

### Use

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

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: \*\*

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

Kemira Chemicals Canada Inc. (KCCI) is committed to protecting the environment by choosing the least toxic materials and processes available that are both technologically sound and financially feasible. At this time KCCI will not be implementing any options to reduce the use of C.I. Basic Green 4. C.I. Basic Green 4 varies from 0.5 – 32% by weight in finished products. All is contained in product except for 1.6% residual waste from empty totes which is disposed of according to local regulations. There are no other releases to air, land, or water.

We will continue to operate in an environmentally responsible manner to ensure that there is minimal impact to our employees, neighbours, customers, and the surrounding environment. KCCI will regularly monitor for changes either in the amount used in the product, or the availability of a substitute that would be both technically and financially feasible, and would then take the appropriate actions that would be in line with our value of caring for people and the environment.

## 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?: \*

No

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: \*\*

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

N/A. C.I. Basic Green 4 is not created at Kemira Chemicals Canada, St. Catharines.

## Objectives, Targets and Description

### Objectives

Objectives in plan: \*

Our objective at this time is to continue to use C.I. Basic Green 4 at the current levels as a pigment for a portion of our dye products. We will continue to monitor the amount consumed.

### 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 target

years



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?: \*

As a formulation component

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

The St. Catharines location of Kemira uses a raw material Malachite Green Liquid that contains 45 – 55% C.I. Basic Green 4 in the production of green colorant (dye) used in the pulp and paper industry.

## Reasons for Creation

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

This substance is not created at the facility

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

## 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 provide an explanation below why your facility is not implementing an option. Explanation of the reasons why no option will be implemented: \*\*

Kemira Chemicals Canada Inc (KCCI) St. Catharines has carefully reviewed all options to reduce the use of the toxic substance C.I. Basic Green 4 on site. At this time, KCCI could not identify any reductions. However we will continue to monitor the use of the substance and evaluate the possibility of reduction and/or substitution in the future.

**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**

Empty

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): \*

TSRP0005

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

TSRP0005

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

New Plan