

# 2018 Toxic Reduction Act Public Annual Report

## Saint-Gobain Canada Inc, Plattsville

Saint-Gobain has a long history of responsible environmental stewardship, and remains committed to continuous improvement in Environmental, Health and Safety performance. We comply with respective regulations, but that is just a starting point. In many cases, our corporate policies and goals far exceed legal requirements. Saint-Gobain Canada adopts the Saint-Gobain Corporate Sustainability Goals which strive for continued environmental improvements, including reductions in air emissions, water use, energy and waste. Reductions in air emissions, energy (GHG emissions) and waste have been achieved through product reformulation, pollution prevention programs, process and equipment optimization, energy conservation programs, improvements in our manufacturing processes, including capital investment to upgrade to newer, more efficient equipment. These initiatives are managed in conjunction with an established Environmental Management System (ISO14001). Through this framework we will continue to develop products that support a sustainable environment. Where feasible and practicable, reduction options identified to reduce the use, creation and discharge of toxic substances will be accomplished taking into account Saint-Gobain Corporate policies, programs, targets and objectives.

### Company and Facility Details

Saint-Gobain

Address:

20 Moores Road

Malvern Pennsylvania 19355

United States

### Facility Name:

Saint Gobain Abrasives Canada Inc.

NAICS Code: 327910

NPRI ID: 3182

Physical Address:

28 Albert Street *West*

Plattsville Ontario N0J 1S0

Canada

### Public Contact

Name: Sean Kieffer

Position: Plant Manager

Telephone: 519-684-6601

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## Annual Data

As required under Ont. Reg 455/09, Toxic Substance Reduction Plans were made for the following substances in 2012. The following is an update for the 2018 year compared to the 2017 reporting year. Objectives of the plans are stated in the official Plan Summary.

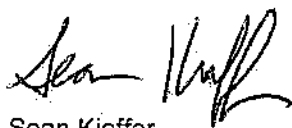
Substance	Used	Created	Contained in Product	Released	Disposed	Transferred
Formaldehyde	>10 to 100	0	0	0.19	0	0
Change	0.007	0	0	0.007	0	0
% Change	3.74	N/A	N/A	3.74	N/A	N/A
Furfural Alcohol	>10 to 100	0	0	10	0	0
Change	-88.87	0	0	0.371	0	0
% Change	-90.58	N/A	N/A	3.85	N/A	N/A
Methanol	>1 to 10	>1 to 10	0	7.8	0	0
Change	0	0	0	0.287	0	0
% Change	N/A	N/A	N/A	3.82	N/A	N/A
Zinc	>10 to 100	0	>10 to 100	0	0	1.25
Change	8.68	0	7.43	0	0	1.25
% Change	25	N/A	21.4	N/A	N/A	100

Units are metric tonnes except where otherwise stated.

Reported annual changes are primarily due to variations and changes in production levels. Differences in reported waste/transferred for substances are attributed to changes in production levels and changes in product mix.

For information on on-site releases from the facility as well as off-site disposal and recycling information please refer to the National Pollutant Release Inventory website <http://www.ec.gc.ca/inrp-npri/default.asp?lang=En&n=4A577BB9-1>

As of June 10, 2019, I, Sean Kieffer certify that I have read the reports on the toxic substance reduction plans for the toxic substances referred to above and am familiar with their contents and to my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxic Reduction Act 2009 and Ontario Regulation 455/09 made under this Act



Sean Kieffer  
Plant Manager  
Saint-Gobain Canada Inc, Plattsville