

TOXICS REDUCTION PLAN SUMMARY

Butyl Benzyl Phthalate (BBP)

BASIC FACILITY INFORMATION

SUBSTANCE NAME & CAS # BUTYL BENZYL PHTHALATE (BBP) CAS# 85-68-7

FACILITY INFORMATION

Company Name Domtech Inc.
Facility Name same
Facility Address 40 East Davis Street
Trenton, ON K8V 6S4
Physical/Mailing Address same
Number of Employees 100
NPRI ID # 4495

Spatial Coordinates (UTM NAD83) 18T 292451.08 E, 4887928.90 N

NAICS Code

2 digit NAICS code 33
4 digit NAICS code 3314
6 digit NAICS code 331420

COMPANY CONTACT INFORMATION

Public Contact/Technical Contact/Plan Coordinator

Name Martin Vanier
Email mvanier@domtech.net
Phone 613-394-4884 x120
Fax 613-394-0108

Person Who Prepared the Plan

Name Dorian Chlopas, TSRP0163
Email dorian@kos.net
Phone 613-476-6953

Highest Ranking Employee

Name Tim Bannon Position: President
Email tbannon@domtech.net
Phone 613-394-4884
Fax 613-394-0108

PARENT COMPANY INFORMATION - NA

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STATEMENT OF INTENT

Domtech Inc. is committed to sustainable manufacturing. Whenever feasible, we will eliminate, or reduce the use and releases of butyl benzyl phthalate (BBP) in compliance with all Federal and provincial regulations.

OBJECTIVES

Since BBP is a critical component of the finished product we are not able to cost effectively eliminate or replace it in our manufacturing process at this time. However, our goal is to continually evaluate alternatives and work toward improving efficiencies at the facility thereby reducing BBP waste in the manufacturing process.

The principles we intend to apply to achieve reductions in BBP waste at the facility include:

1. Eliminate any remaining scrap paths which do not provide reclaim value;
2. Improvements to accounting and measurement methods; and
3. Reduction of scrap going to recycle paths.

DESCRIPTION OF THE SUBSTANCE

Butyl Benzyl Phthalate (BBP) is contained in Sancitizer 160 which used in the manufacture of one PVC compound. BBP is used as a plasticizer in the resin compound to make the PVC flexible and is an essential component of the resin. The PVC plastic compound containing BBP is made to order for one customer.

PLAN SUMMARY STATEMENT

This plan summary accurately reflects the content of the toxic substance reduction plan for butyl benzyl phthalate (BBP) dated April 9th, 2014.

Domtech Inc. has also prepared and filed Toxics Reduction Plans for the following substances:

- Antimony (December 2012)
- Copper (December 2012)

9.0 PLAN CERTIFICATIONS

CERTIFICATION BY HIGHEST RANKING EMPLOYEE

As of APRIL 9, 2014, I, Tim Bannon 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 with the exception of the regulatory deadline. The regulatory deadline was missed due to an oversight by Domtech.

BUTYL BENZYL PHTHALATE



Tim Bannon, *President*
Domtech Inc.

CERTIFICATION BY LICENSED PLANNER

As of April 9, 2014, I, Dorian Chlopas, certify that I am familiar with the processes at Domtech 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 plan dated January 31st, 2014 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act with the exception of the regulatory deadline.

BUTYL BENZYL PHTHALATE



Dorian Chlopas, Planner License # TSRP0163
B.Sc. Hon., Environmental Consultant
ROWAN Environmental Consulting Inc.