



National Pollutant Release Inventory (NPRI) and



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Report Preview

Report Details

Report Year	2015
Report Type:	NPRI,ON MOE TRA
Report Status:	Update 1 - Submitted
Modified Date/Time:	20/04/2017 3:59 PM
Report Update Comments:	Submitting an exit record for Butyl Benzyl Phthalate.

Company and Facility Details

Company Name:	Domtech Inc.
Business Number:	885407346
Mailing Address:	Delivery Mode: SuburbanServices Address Line 1: 40 East Davis Street City, Province/Territory, Postal Code: Trenton Ontario K8V 6S4 Country: Canada
Facility Name:	DOMTECH INC.
NAICS Code:	331420
NPRI ID:	4495
Physical Address:	Address Line 1: 40 East Davis Street City, Province/Territory, Postal Code: Trenton Ontario K8V 6S4 Country: Canada Latitude: 44.11500 Longitude: -77.59390 UTM Zone: 18 UTM Easting: 292389 UTM Northing: 4887888

Contacts Details

Contact Type	Technical Contact
Name:	Scott Roodvoets
Position:	VP Operations
Telephone:	6133944884
Email:	sroodvoets@domtech.net
Contact Type	Certifying Official, Highest Ranking Employee
Name:	Tim Bannon
Position:	President

Telephone:	6133944884
Fax:	6133940108
Email:	tbannon@domtech.net
Contact Type	Person who prepared the report
Name:	Bradley Sedman
Position:	Project Engineer
Telephone:	6133944884
Email:	bsedman@domtech.net
Mailing Address:	Delivery Mode: SuburbanServices Address Line 1: 40 East Davis Street City, Province/Territory, Postal Code: Trenton Ontario K8V 6S4 Country: Canada

General Information

Number of employees:	105
Activities for Which the 20,000-Hour Employee Threshold Does Not Apply:	None of the above
Activities Relevant to Reporting Dioxins, Furans and Hexacholorobenzene:	None of the above
Activities Relevant to Reporting of Polycyclic Aromatic Hydrocarbons (PAHs):	Wood preservation using creosote: No
Is this the first time the facility is reporting to the NPRI (under current or past ownership):	No
Is the facility controlled by another Canadian company or companies:	No
Did the facility report under other environmental regulations or permits:	No
Is the facility required to report one or more NPRI Part 4 substances (Criteria Air Contaminants):	No

Substance List

CAS RN	Substance Name	Releases	Releases (Speciated VOCs)	Disposals	Recycling	Unit
NA - 01	Antimony (and its compounds)	N/A	N/A	0.0140	2.3190	tonnes
85-68-7	Butyl benzyl phthalate	N/A	N/A	N/A	N/A	tonnes
NA - 06	Copper (and its compounds)	N/A	N/A	N/A	308.0000	tonnes

Applicable Programs

CAS RN	Substance Name	NPRI	ON MOE TRA	ON MOE Reg 127/01	First report for this substance to the ON MOE TRA
NA - 01	Antimony (and its compounds)	Yes	Yes		No
85-68-7	Butyl benzyl phthalate	No	No		No
NA - 06	Copper (and its compounds)	Yes	Yes		No

TRA Exit Record

CAS RN	Substance Name	Circumstance(s) that apply	Describe the circumstances that lead to the criteria no longer being met	Describe the information and any quantifications relied upon for making the determination
85-68-7	Butyl benzyl phthalate	Facility has permanently ceased to use or create the substance	We no longer manufacture products containing Butyl Benzyl Phthalate.	We have stopped using Butyl Benzyl Phthalate in all of our processes.

General Information about the Substance - Releases and Transfers of the Substance

CAS RN	Substance Name	Was the substance released on-site	The substance will be reported as the sum of releases to all media (total of 1 tonne or less)	1 tonne or more of a Part 5 Substance (Speciated VOC) was released to air
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CAS RN	Substance Name	Was the substance released on-site	The substance will be reported as the sum of releases to all media (total of 1 tonne or less)	1 tonne or more of a Part 5 Substance (Speciated VOC) was released to air
NA - 01	Antimony (and its compounds)	No	No	No
85-68-7	Butyl benzyl phthalate	No	No	No
NA - 06	Copper (and its compounds)	No	No	No

General Information about the Substance - Disposals and Off-site Transfers for Recycling

CAS RN	Substance Name	Was the substance disposed of (on-site or off-site), or transferred for treatment prior to final disposal	Is the facility required to report on disposals of tailings and waste rock for the selected reporting period	Was the substance transferred off-site for recycling
NA - 01	Antimony (and its compounds)	Yes	No	Yes
85-68-7	Butyl benzyl phthalate	No	No	No
NA - 06	Copper (and its compounds)	No	No	Yes

General Information about the Substance - Nature of Activities

CAS RN	Substance Name	Manufacture the Substance	Process the Substance	Otherwise Use of the Substance
NA - 01	Antimony (and its compounds)		As a formulation component	
85-68-7	Butyl benzyl phthalate		As a formulation component	
NA - 06	Copper (and its compounds)		As an article component	

TRA Quantifications

CAS RN	Substance Name	Use, Creation, Contained	Quantity	Use ranges for public reporting
NA - 01	Antimony (and its compounds)	Use	27.420 tonnes	No
NA - 01	Antimony (and its compounds)	Creation	0 tonnes	No
NA - 01	Antimony (and its compounds)	Contained	25.087 tonnes	No
NA - 06	Copper (and its compounds)	Use	3273 tonnes	No
NA - 06	Copper (and its compounds)	Creation	0 tonnes	No
NA - 06	Copper (and its compounds)	Contained	2965 tonnes	No

TRA Quantifications - Others

CAS RN	Substance Name	Change in Method of Quantification	Reasons for Change	Description of how the change impact tracking and quantification of the substance	Incidents out of the normal course of events	Significant Process Change
NA - 01	Antimony (and its compounds)					No
NA - 06	Copper (and its compounds)					No

On-site Releases - Total

On-site Releases - Reasons for Changes in Quantities Released from Previous Year

CAS RN	Substance Name	Reasons for Changes in Quantities Disposed from Previous Year	Comments (Disposals)
85-68-7	Butyl benzyl phthalate	Changes in production levels	
NA - 01	Antimony (and its compounds)	No significant change (i.e. < 10%) or no change	
NA - 06	Copper (and its compounds)	No significant change (i.e. < 10%) or no change	

Disposals - Off-site Disposal (excluding Tailings and Waste Rock)

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - 01	Antimony (and its compounds)	Landfill	O - Engineering Estimates		0.014 tonnes

Disposals - Off-site Disposal (excluding Tailings and Waste Rock) - Total

CAS RN	Substance Name	Total - Off-site Disposals
NA - 01	Antimony (and its compounds)	0.014 tonnes

Disposals - Off-site Disposal (excluding Tailings and Waste Rock) - By Facilities

CAS RN	Substance Name	Category	Off-site Name	Off-site Address	Quantity
NA - 01	Antimony (and its compounds)	Landfill	Tri-County Plastics Ltd.	87 Prince Edward, Brighton, ON, Canada	
NA - 01	Antimony (and its compounds)	Landfill	Tri-Smith Recycling	1290 Creditstone Rd., Concord, ON, Canada	
NA - 01	Antimony (and its compounds)	Landfill	Waste Services Inc.	3354 Navan Rd., Navan, ON, Canada	0.014 tonnes

Disposals - Off-site Disposal (excluding Tailings and Waste Rock) - Dioxins and Furans Breakdown List By Facility

Category	CAS RN	Substance Name	Off-site Name	Quantity
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Disposals - Total Quantity Disposed (All Media)

CAS RN	Substance Name	Total Quantity Disposed (All Media)
NA - 01	Antimony (and its compounds)	0.014 tonnes

Disposals - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Disposed	Reasons for Changes in Quantities Disposed from Previous Year	Comments (Disposals)
85-68-7	Butyl benzyl phthalate		Changes in production levels	
NA - 01	Antimony (and its compounds)	Production residues Contaminated materials	Changes in production levels	
NA - 06	Copper (and its compounds)		No significant change (i.e. < 10%) or no change	

Recycling - Off-site Transfers for Recycling

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - 01	Antimony (and its compounds)	Other	O - Engineering Estimates		2.319 tonnes
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	O - Engineering Estimates		308 tonnes

Recycling - Off-site Transfers for Recycling - Total

CAS RN	Substance Name	Total - Off-site Transfers for Recycling
NA - 01	Antimony (and its compounds)	2.319 tonnes
NA - 06	Copper (and its compounds)	308 tonnes

Recycling - Off-site Transfers for Recycling - By Facility

CAS RN	Substance Name	Category	Off-site Name	Off-site Address	Quantity
NA - 01	Antimony (and its compounds)	Other	Tri-County Plastics Ltd.	87 Prince Edward, Brighton, ON, Canada	0.189 tonnes
NA - 01	Antimony (and its compounds)	Other	Tri-Smith Recycling	1290 Creditstone Rd., Concord, ON, Canada	2.130 tonnes
NA - 01	Antimony (and its compounds)	Other	Waste Services Inc.	3354 Navan Rd., Navan, ON, Canada	
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	Tri-County Plastics Ltd.	87 Prince Edward, Brighton, ON, Canada	
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	Tri-Smith Recycling	1290 Creditstone Rd., Concord, ON, Canada	308 tonnes
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	Waste Services Inc.	3354 Navan Rd., Navan, ON, Canada	

Recycling - Off-site Transfers for Recycling - Dioxins and Furans Breakdown List By Facility

Category	CAS RN	Substance Name	Off-site Name	Quantity
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Recycling - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Recycled	Reasons for Changes in Quantities Recycled from Previous Year	Comments
85-68-7	Butyl benzyl phthalate		Changes in production levels	
NA - 01	Antimony (and its compounds)	Off-specification products Contaminated materials Unusable parts or discards	Changes in production levels	
NA - 06	Copper (and its compounds)	Off-specification products Contaminated materials Unusable parts or discards	Changes in production levels	

Comparison Report - Enters, Creation, Contained in Product

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - 01	Antimony (and its compounds)	No	Enters the facility (Use)	27.420 tonnes	26.891 tonnes	2014	0.529	1.97
NA - 01	Antimony (and its compounds)	No	Creation	0 tonnes	0 tonnes	2012	0	
NA - 01	Antimony (and its compounds)	No	Contained	25.087 tonnes	24.892 tonnes	2014	0.195	0.78
NA - 06	Copper (and its compounds)	No	Enters the facility (Use)	3273 tonnes	3302 tonnes	2014	-29	-0.88
NA - 06	Copper (and its compounds)	No	Creation	0 tonnes	0 tonnes	2012	0	
NA - 06	Copper (and its compounds)	No	Contained	2965 tonnes	3051 tonnes	2014	-86	-2.82

Comparison Report - Enters, Creation, Contained in Product : Reason(s) for Change

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 01	Antimony (and its compounds)	No reasons - quantities approximately the same	
NA - 06	Copper (and its compounds)	No reasons - quantities approximately the same	

Comparison Report - Disposals On-site, Off-site and Tailings and Waste Rock

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - 01	Antimony (and its compounds)	No	Total On-site Disposals	0 tonnes	0 tonnes	2012	0	
NA - 01	Antimony (and its compounds)	No	Total Off-site Disposals	0.014 tonnes	0.012 tonnes	2014	0.002	16.67
NA - 01	Antimony (and its compounds)	No	Total Off-site transfer for treatment Prior to Final Disposal	0 tonnes	0 tonnes	2012	0	
NA - 01	Antimony (and its compounds)	No	Total On-site Disposal of Tailings and Waste Rock	0 tonnes	0 tonnes	2012	0	
NA - 01	Antimony (and its compounds)	No	Total Off-site Disposal of Tailings and Waste Rock	0 tonnes	0 tonnes	2012	0	

Comparison Report - Disposals On-site, Off-site and Tailings and Waste Rock - Reason(s) for Change

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 01	Antimony (and its compounds)	No reasons - quantities approximately the same	

Comparison Report - Transfers off-site for Recycling

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - 01	Antimony (and its compounds)	No	Total off-site Transfers for Recycling	2.319 tonnes	1.987 tonnes	2014	0.332	16.71
NA - 06	Copper (and its compounds)	No	Total off-site Transfers for Recycling	308 tonnes	252 tonnes	2014	56	22.22

Comparison Report - Transfers off-site for Recycling - Reason(s) for Change

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 01	Antimony (and its compounds)	No reasons - quantities approximately the same	
NA - 06	Copper (and its compounds)	Increase in production levels	

Pollution Prevention

Does the facility have a documented pollution prevention plan?

No

Did the facility complete any pollution prevention activities in the current NPRI reporting year

No

Progress on TRA Plan - Objectives

CAS RN	Substance Name	Objectives
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NA - 01	Antimony (and its compounds)	OBJECTIVES Since antimony is a critical fire retardant component of our 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 antimony waste in the manufacturing process. The principles we intend to apply to achieve reductions in antimony waste at the facility include: 1. Eliminate any remaining scrap paths which do not provide reclaim value; 2. Improvements to accounting and measurement methods; 3. Reduction of scrap going to recycle paths; and 4. Material separation to improve scrap recovery.
NA - 06	Copper (and its compounds)	OBJECTIVES Since copper is an essential component of our finished product we are not able to eliminate or replace copper in our manufacturing process however our goal is to continually work toward improving efficiencies at the facility thereby reducing copper waste in the manufacturing process. The principles we intend to apply to achieve reductions in copper waste at the facility include: 1. Eliminate any remaining scrap paths which do not provide reclaim value; 2. Improvements to accounting and measurement methods; 3. Reduction of scrap going to recycle paths; 4. Material separation to improve scrap recovery; and 5. Recovery of copper fines in drawing processes starting in 2013.

Progress on TRA Plan - Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 01	Antimony (and its compounds)	No quantity target	No timeline target	
NA - 06	Copper (and its compounds)	No quantity target	No timeline target	n/a

Progress on TRA Plan - Description

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 01	Antimony (and its compounds)	No quantity target	No timeline target	
NA - 06	Copper (and its compounds)	No quantity target	No timeline target	n/a

Progress on TRA Plan - Additional Actions

CAS RN	Substance Name	Were there any additional actions outside the plan taken during the reporting period to reduce the use and/or creation of the substance?	Describe any additional actions that were taken during the reporting period to achieve the plan's objectives	Provide a public summary of the description of the additional action taken
NA - 01	Antimony (and its compounds)	No		
NA - 06	Copper (and its compounds)	No		

Progress on TRA Plan - Reductions due to additional actions taken

CAS RN	Substance Name	Reductions due to additional actions taken	Quantity
NA - 01	Antimony (and its compounds)	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 01	Antimony (and its compounds)	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	

CAS RN	Substance Name	Reductions due to additional actions taken	Quantity
NA - 06	Copper (and its compounds)	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the additional actions.	

Progress on TRA Plan - Amendments

CAS RN	Substance Name	Were any amendments made to the toxic substance reduction plan during the reporting period	Description any amendments that were made to the toxic substance reduction plan during the reporting period	Provide a public summary of the description of any amendments that were made to the toxic substance reduction plan during the reporting period
NA - 01	Antimony (and its compounds)	No		
NA - 06	Copper (and its compounds)	No		

Report Submission and Electronic Certification

NPRI - Electronic Statement of Certification

Specify the language of correspondence

English

Comments (optional)

I hereby certify that I have exercised due diligence to ensure that the submitted information is true and complete. The amounts and values for the facility(ies) identified below are accurate, based on reasonable estimates using available data. The data for the facility(ies) that I represent are hereby submitted to the programs identified below using the Single Window Reporting Application.

I also acknowledge that the data will be made public.

Note: Only the person identified as the Certifying Official or the authorized delegate should submit the report(s) identified below.

Company Name

Domtech Inc.

Certifying Official (or authorized delegate)

Tim Bannon

Report Submitted by

Tim Bannon

I, the Certifying Official or authorized delegate, agree with the statements above and acknowledge that by pressing the "Submit Report(s)" button, I am electronically certifying and submitting the facility report(s) for the identified company to its affiliated programs.

ON MOE TRA - Electronic Certification Statement

Annual Report Certification Statement

As of 20/04/2017, I, Tim Bannon, certify that I have read the reports on the toxic substance reduction plans for the toxic substances referred to below 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 Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

TRA Substance List

CAS RN

Substance Name

NA - 01

Antimony (and its compounds)

NA - 06

Copper (and its compounds)

Exit Record Certification Statement

As of 20/04/2017, I Tim Bannon, certify that I have read the records created for the purposes of section 11.2 of Ontario Regulation 455/09 (General) made under the Toxics Reductions Act, (2009) in respect of the use and creation of the toxic substances referred to below at DOMTECH INC. and am familiar with their contents and to my knowledge they are factually accurate.

TRA Exit Record Substances

CAS RN

Substance Name

85-68-7

Butyl benzyl phthalate

Company Name

Domtech Inc.

Highest Ranking Employee

Tim Bannon

Report Submitted by

Tim Bannon

Website address

I, the highest ranking employee, agree with the certification statement(s) above and acknowledge that by checking the box I am electronically signing the statement(s). I also acknowledge that by pressing the 'Submit Report(s)' button I am submitting the facility record(s)/report(s) for the identified facility to the Director under the Toxics Reduction Act, 2009. I also acknowledge that the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 provide the authority to the Director under the Act to make certain information as specified in subsection 27(5) of Ontario Regulation 455/09 available to the public.

Submitted Report

Period	Submission Date	Facility Name	Province	City	Programs
2015	20/04/2017	DOMTECH INC.	Ontario	Trenton	NPRI,ON MOE TRA

Note: If there is a change in the contact information for the facility, a change in the owner or operator of the facility, if operations at the facility are terminated, or if information submitted for any previous year was mistaken or inaccurate, please update this information through SWIM or by contacting the National Pollutant Release Inventory directly.

Version: 3.11.3



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