

Brenntag Canada Inc.
Operating at Toronto (Etobicoke), Ontario

June 30, 2015
Prepared : September 18, 2015

Brenntag Canada Inc.
60 Titan Road
Toronto, Ontario
M8Z 2J7

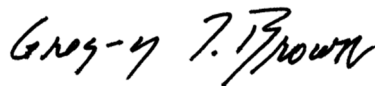
Public disclosure under the Toxic Reduction Act, Toxic Reduction Regulations, S. 23(2).

This summary accurately reflects the current version of the plan.

This summary covers the following substances for which a plan has been prepared at the facility :

1,2,4-Trimethyl Benzene	95-63-6	Methyl isobutyl Ketone	108-10-1
2-Butoxyethanol	111-76-2	Methyl t-Buyl Ether	1634-04-4
Acetone	67-64-1	n-Butyl Alcohol	71-36-3
Methyl Ethyl Ketone	78-93-3	n-Hexane	110-54-3
Ethyl Benzene	100-41-4	Toluene	108-88-3
isopropyl Alcohol	67-63-0	Xylene	1330-20-7
Methanol	67-56-1	Formaldehyde	50-00-0
Butylbenzyl Phthalate	85-68-7	Phosphorous Total	NA-22
Formic Acid	64-18-6		
Nonylphenol & Ethoxylates	NA-20		

Cordially,



Gregory T. Brown
Regulatory Affairs Manager



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OS52 - Facility Information, contacts, dates and plan information.

Xylene CAS# 1330-20-7	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	>1 to 10	0
2014	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	>1 to 10	0
Reduction / Increase	112	N/A	112	-0.002	N/A	N/A	N/A	1.481	N/A
% Difference	266%	N/A	266%	-25%	N/A	N/A	N/A	88.70%	N/A

Methyl tert-Butyl Ether CAS# 1634-04-4	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
2014	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
Reduction / Increase	2	N/A	2	0.037	N/A	N/A	N/A	N/A	N/A
% Difference	6.50%	N/A	6.50%	3,700	N/A	N/A	N/A	N/A	N/A

Methanol CAS# 67-56-1	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>1,000 to 10,000	0	>1,000 to 10,000	>0 to 1	0	0	0	>10 to 100	0
2014	>1,000 to 10,000	0	>1,000 to 10,000	>0 to 1	0	0	0	>10 to 100	0
Reduction / Increase	-462	N/A	-462	-0.47	N/A	N/A	N/A	-3.033	N/A
% Difference	-4.90%	N/A	-4.90%	-51.50%	N/A	N/A	N/A	-18.50%	N/A

Iso-Propyl Alcohol CAS# 67-63-0	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	>1 to 10	0
2014	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	>10 to 100	0
Reduction / Increase	12	N/A	12	-0.03	N/A	N/A	N/A	4.8	N/A
% Difference	2.28%	N/A	2.28%	-55.50%	N/A	N/A	N/A	63.10%	N/A

Acetone CAS# 67-64-1	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	0	0
2014	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	0	0
Reduction / Increase	0	N/A	0	-0.324	N/A	N/A	N/A	N/A	N/A
% Difference	0%	N/A	0%	-54%	N/A	N/A	N/A	N/A	N/A

Acetone CAS# 67-64-1	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	0	0
2014	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	0	0
Reduction / Increase	0	N/A	0	-0.324	N/A	N/A	N/A	N/A	N/A
% Difference	0%	N/A	0%	-54%	N/A	N/A	N/A	N/A	N/A

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1,2,4-Trimethyl Benzene CAS# 95-63-6	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
2014	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
Reduction / Increase	18	N/A	18	0	N/A	N/A	N/A	N/A	N/A
% Difference	150%	N/A	150%	0%	N/A	N/A	N/A	N/A	N/A

Methyl isobutyl Ketone CAS# 108-10-1	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	---	0	---	---	0	0	0	---	0
2014	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	>0 to 1	0
Reduction / Increase	---	N/A	---	---	N/A	N/A	N/A	---	N/A
% Difference	---	N/A	---	---	N/A	N/A	N/A	---	N/A

Butyl Benzyl Phthalate CAS# 85-68-7	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	0	0	0	0	0	0
2014	>10 to 100	0	>10 to 100	0	0	0	0	0	0
Reduction / Increase	0	N/A	0	N/A	N/A	N/A	N/A	N/A	N/A
% Difference	0%	N/A	0%	N/A	N/A	N/A	N/A	N/A	N/A

Nonylphenol & its ethoxylates NA-20	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	0	0	0	0	0	0
2014	>10 to 100	0	>10 to 100	0	0	0	0	0	0
Reduction / Increase	-29.9	N/A	-29.9	N/A	N/A	N/A	N/A	N/A	N/A
% Difference	-51.55	N/A	-51.55	N/A	N/A	N/A	N/A	N/A	N/A

Phosphorous Total NA-22	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>1 to 10	0	0	0	0	0	0
2014	>1 to 10	0	>10 to 100	0	0	0	0	0	0
Reduction / Increase	-6.665	N/A	0.945	N/A	N/A	N/A	N/A	N/A	N/A
% Difference	-60%	N/A	27.80%	N/A	N/A	N/A	N/A	N/A	N/A

Formic Acid CAS# 64-18-6	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
2014	>100 to 1,000	0	>100 to 1,000	>0 to 1	0	0	0	0	0
Reduction / Increase	70	N/A	70	0.029	N/A	N/A	N/A	N/A	N/A
% Difference	77.80%	N/A	77.80%	2900%	N/A	N/A	N/A	N/A	N/A

Formaldehyde CAS# 50-00-0	Used	Created	Contained In Product	On Site Releases (Tonnes / Year)			Disposal (Tonnes / Year)		Off Site Recycling (Tonnes / Year)
				Air	Water	Land	On-Site	Off-Site	
	(Tonnes / Year)								
2013	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
2014	>10 to 100	0	>10 to 100	>0 to 1	0	0	0	0	0
Reduction / Increase	15	N/A	15	0	N/A	N/A	N/A	N/A	N/A
% Difference	60%	N/A	60%	0%	N/A	N/A	N/A	N/A	N/A

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<p>Facility-wide reduction in the use, creation and discharges to air, land or water, and amount contained in product of the substance at the facility during the previous calendar year that resulted from implementation of each reduction option, if options were implemented</p>	<p>Nil.</p>
<p>Year-over-year comparison of the above between the reporting year's totals and the previous year's, including a rationale for any change in quantifications showing amount in units and as a percentage</p>	<p>Reductions or increases are due to changes in market demand.</p>
<p>Review of implementation progress (review of steps and timelines)</p>	<p>Pump packings are replaced on an as-needed basis. At this writing, all such packings have been replaced.</p>
<p>Review of additional reduction actions beyond those in the plan and quantification of reductions from these actions</p>	<p>No additional reductions actions have been taken.</p>
<p>Licence number of party who prepared the plan.</p>	<p>TSRP 0156</p>

End of Report.