

Toxic Reduction Act, 2009
Public Report – 2014 Reporting Year

Facility Name:	K-G Spray- Pak Inc. (Assured Packaging)
NPRI ID:	10468
NAICS 2 Code:	32 - Manufacturing
NAICS 4 Code:	3259 – Other Chemical Product Manufacturing
NAICS 6 Code:	325999 – All Other Miscellaneous
Number of full-time equivalent employees at the facility:	150
Facility Address:	6080 Vipond Drive , Mississauga, Ontario, Canada L5T 2V4
UTM coordinates:	Easting: 608606, Northing: 4834181
Public Contact:	David Betts, 905-669-9855 ext. 1104
Toxic Reduction Plan Objectives and Targets	
K-G Spray-Pak Inc. does not currently intend to reduce the use of these toxic substances at the facility because no technically and economically feasible reduction options could be identified. As a result, there are no targets set out in the current versions of the plan.	

Summary of Reported TRA Data (in bands/ranges):

Reporting Year	Substance Name	CAS Number	Enters the Facility (Used)	Created	Contained in Product	Units
2014	Butane (all isomers)	75-28-5	>1000 to 10000	n/a	>1000 to 10000	Tonnes
2013	Butane (all isomers)	75-28-5	>1000 to 10000	n/a	>1000 to 10000	Tonnes
Change			15.66%, +179.206	n/a	+5.22%, +56.034	Tonnes
Reason for change	Increase in production levels.					
2014	Dimethylether	115-10-6	>1000 to 10000	n/a	>1000 to 10000	Tonnes
2013	Dimethylether	115-10-6	>1000 to 10000	n/a	>1000 to 10000	Tonnes
Change			-18.75%, -261.053	n/a	-18.75%, -234.275	Tonnes
Reason for change	Decrease in production levels.					
2014	Ethyl alcohol	64-17-5	>1000 to 10000	n/a	>1000 to 10000	n/a
2013	Ethyl alcohol	64-17-5	>1000 to 10000	n/a	>1000 to 10000	Tonnes
Change			+32.17%, +545.132	n/a	+32.16%, +543.311	Tonnes
Reason for change	Increase in production levels.					
2014	Isopropyl alcohol	67-63-0	>1 to 10	n/a	n/a	Tonnes
2013	Isopropyl alcohol	67-63-0	>1 to 10	n/a	>1 to 10	Tonnes
Change			-1.56%, -0.085	n/a	-100.00%, -3.294	Tonnes

Reason for change	Decrease in production levels.					
2014	Pentane (all isomers)	78-78-4	>10 to 100	n/a	>10 to 100	Tonnes
2013	Pentane (all isomers)	78-78-4	>10 to 100	n/a	>10 to 100	Tonnes
Change			-34.37%, -12.662	n/a	-36.48%, -12.558	Tonnes
Reason for change	Decrease in production levels.					
2014	Propane	115-10-6	>100 to 1000	n/a	>100 to 1000	Tonnes
2013	Propane	115-10-6	>100 to 1000	n/a	>100 to 1000	Tonnes
Change			+2.61%, +4.006	n/a	+2.23%, +3.318	Tonnes
Reason for change	Increase in production levels.					

Summary of Other Reported Data (same categories as NPRI):

Reporting Year	Substance Name	CAS Number	Release Quantity	Disposal Quantity	Recycle Quantity	Units
2014	Butane (all isomers)	75-28-5	193.583	n/a	n/a	Tonnes
2013	Butane (all isomers)	75-28-5	70.411	n/a	n/a	Tonnes
Change			+174.93%, +123.172	n/a	n/a	Tonnes
Reason for change	Increase in production levels.					
2014	Dimethylether	115-10-6	116.054	n/a	n/a	Tonnes
2013	Dimethylether	115-10-6	142.832	n/a	n/a	Tonnes
Change			-18.75%, -26.778	n/a	n/a	Tonnes
Reason for change	Decrease in production levels.					
2014	Ethyl alcohol	64-17-5	7.219	n/a	n/a	Tonnes
2013	Ethyl alcohol	64-17-5	5.399	n/a	n/a	Tonnes
Change			+33.72%, +1.820	n/a	n/a	Tonnes
Reason for change	Increase in production levels.					
2014	Isopropyl alcohol	67-63-0	n/a	5.370	n/a	Tonnes
2013	Isopropyl alcohol	67-63-0	2.161	n/a	n/a	Tonnes
Change			-100.00%, -2.161	+100.00%, +5.370	n/a	Tonnes
Reason for change	Change in production levels.					
2014	Pentane (all isomers)	78-78-4	2.315	n/a	n/a	Tonnes
2013	Pentane (all isomers)	78-78-4	2.419	n/a	n/a	Tonnes

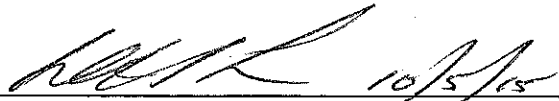
Change			-4.30%, -0.104	n/a	n/a	Tonnes
Reason for change	Decrease in production levels.					
2014	Propane	115-10-6	5.695	n/a	n/a	Tonnes
2013	Propane	115-10-6	5.007	n/a	n/a	Tonnes
Change			+13.75%, +0.688	n/a	n/a	Tonnes
Reason for change	Increase in production levels.					

CERTIFICATION BY HIGHEST RANKING EMPLOYEE:

As of October 2, 2015, I, Wayne Houston, certify that I have read the toxic substance reduction Annual Report for the toxic substances referred to below and am familiar with its contents, and to my knowledge the Public Report is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (general) made under that Act.

Toxic Substances:

Butane (all isomers) (CAS #75-28-5)
Dimethylether (CAS #115-10-6)
Ethyl alcohol (CAS #64-17-5)
Isopropyl alcohol (CAS #63-67-0)
Pentane (CAS #78-78-4)
Propane (CAS #74-98-6)



Wayne Houston
Senior VP & GM Canadian Operations
K-G Spray-Pak Inc.

Copy of Single Window generated Statement of Certification:

Environment Canada

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

K-G Spray-Pak Inc.

Certifying Official (or authorized delegate)

David Betts

Report Submitted by

Wayne Houston

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

TRA Substance List

CAS RN

Substance Name

NA - M16

Volatile Organic Compounds (VOCs)

Company Name

K-G Spray-Pak Inc.

Highest Ranking Employee

Wayne Houston

Report Submitted by

Wayne Houston

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
2014	17/06/2015	ASSURED PACKAGING	Ontario	Mississauga	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.