

Toxic Substance Plan Statement

G&P Millwork has completed a Toxic Substance Reduction Plan for their facility and this plan has examined various options for the reduction in the use of Methanol and Ethyl acetate. Of the three (3) options developed and assessed in the plan, none of the options were found to be technically feasible.

Toxic Substance Plan Summary and Certification

Company Name:	G&P Millwork		
Address:	191 Finchdene Square Scarborough, ON		
Number of Employees	65	UTM Spatial Coordinates	17, 675093.4, 4864188.2
NAICS Code	321919	NPRI ID #	0000007296
		Ontario MOE ID #	N/A
Facility Public Contact Position	Peter Diamond Vice President		
Phone #:	(416) 298-4204	Email	pdimond@gpmillwork.com
Toxic Substances	CAS #		
Methanol	67-56-1		
Ethyl acetate	141-78-6		

Toxic Reduction Policy Statement of Intent

Methanol and Ethyl acetate are currently used at G&P Millwork's facility during the manufacture of custom wood and plastic laminate products. G&P Millwork is committed to the reduction of these toxic substances and has investigated actions to reduce the use and creation of them.

Reduction Objectives

G&P Millwork takes pride in creating custom wood and plastic laminate products of outstanding beauty, design and value while recognizing the importance of environmentally friendly manufacturing. G&P Millwork will strive to reduce their use of the toxic substances Methanol and Ethyl acetate where possible.

Description of Substances

G&P Millwork manufactures superior quality custom wood and plastic laminate products including, but not limited to, reception desks wall and ceiling panels, credenzas, cabinetry, doors and door frames, etc. Raw materials, which consist of solid woods, plywood, particle board and plastic laminate, are transported to the facility by truck where they undergo a number of processes including cutting, ripping, shaping, planing, sanding, staining, painting, sealing, gluing and final assembly prior to shipping from the facility.

Toxic substances including Methanol and Ethyl acetate are used in the facilities painting area which consists of one paint area comprised of Five (5) manual paint spray booths, flash off areas and one sanding area.

Toxic Substance Reduction Option to be Implemented

G&P Millwork has examined a total of three (3) options for the reduction of the toxic substances Methanol and Ethyl acetate. Of these options, G&P Millwork has decided to not implement any new reduction options.

G&P Millwork has been actively pursuing methods of reducing the use of Methanol and Ethyl acetate through the following actions:

- On site recycling of cleaning solvents
 - G&P Millwork operates onsite distillation equipment which enables them to reuse their cleaning solvents, reducing the need to purchase new cleaning solvent and need for offsite hazardous waste disposal.
- Spray Booth Operator training
 - G&P Millwork ensures their spray painters are trained in the most efficient painting techniques in order to minimize the use of paint, minimize the amount of overspray while creating superior quality furnishings.

Plan Summary Statement

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Certification by Highest Ranking Employee

As of December 18, 2017, I, Gerald Diamond, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances:

Ethyl acetate
Methanol



Signature

December 18, 2017

Certification by Licensed Planner

As of December 18, 2017, I, Stewart McLellan certify that I am familiar with the processes at G&P Millwork that use or create the toxic substances 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 toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances:

Methanol- Plan Dated December 18, 2017
Ethyl acetate- Plan Dated December 18, 2017



Signature

December 18, 2017

Stewart McLellan, C.E.T
Toxic Substance Reduction Planner, TRSP0257
Cardinal Environmental Consulting Services Ltd.