

Toxics Reduction Act Public Annual Report Calendar 2020

The legal and trade names of the owner and the operator of the facility, the street address of the facility and, if the mailing address of the facility is different from the street address, the mailing address.(See below)	Taro Pharmaceuticals Inc. 130 East Drive Brampton L6T 1C1 ON	
Facility NPRI identification number	11067	
The identification number assigned to the facility by the Ministry of the Environment for the purposes of Ontario Regulation 127/01.	-	
Number of full-time employees	577	
North American Industry Classification System (NAICS) - 2, 4, and 6 digit codes	31-33 Manufacturing 3254 Pharmaceuticals and Medicines 325410 Pharmaceutical and medicine manufacturing	
If applicable, the name, position and telephone number of the individual who is the contact at the facility for the public: Public Contact (if applicable) Title Phone Number	Nancy Varga Manager, Health, Safety & Environment 905-790-5189	
Address of each person below if not the same as the facility Facility Name Address 1 Address 2 City Province Postal Code	Building 130 130 East Drive Brampton ON L6T 1C1	
UTM coordinates, x and y Datum	X 605592	Y 4840772 WGS84
Legal name of Canadian parent company, if your facility is a subsidiary of a Canadian parent company Parent company name Address 1 Address 2 City Province Postal Code Percent Ownership	Not Applicable	

Substance:	Isopropyl alcohol	
CAS Number:	67-63-0	
Has there been a change in the method or combination of methods used to track and quantify the substance during the previous calendar year? If yes, describe the change and how the change will affect the tracking and quantification of the substance.	No	
Was there a significant process change at the facility during the previous year, specific to this substance?	No	
Were there any incidents out of the normal course of events during the previous calendar year that affected the results of tracking and quantification of the substance? If yes, explain how tracking and quantification results were affected.	No	
On a facility-wide basis: Amount that entered the facility as the substance itself or as a constituent of another substance: The amount of substance that was created: The amount of substance that was contained in product:	Amount	Units
	>10 - 100	Mg
	0.000	Mg
	>10 - 100	Mg
On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at http://www.ec.gc.ca/inrp-npri/default.asp?lang=en		

Comparison of Annual Reported Amounts

Substance: CAS Number:	<table border="1" style="margin: auto;"> <tr><td style="padding: 2px;">Isopropyl alcohol</td></tr> <tr><td style="padding: 2px;">67-63-0</td></tr> </table>	Isopropyl alcohol	67-63-0																		
Isopropyl alcohol																					
67-63-0																					
On a facility-wide basis: Amount that entered the facility as the substance itself or as a constituent of another substance: The amount of substance that was created: The amount of substance that was contained in product:	<table border="1" style="margin: auto;"> <thead> <tr> <th style="padding: 2px;">2020</th> <th style="padding: 2px;">2019</th> <th colspan="2" style="padding: 2px;">Difference</th> </tr> <tr> <th style="padding: 2px;">Mg</th> <th style="padding: 2px;">Mg</th> <th style="padding: 2px;">Mg</th> <th style="padding: 2px;">%</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">>10 - 100</td> <td style="padding: 2px;">>10 - 100</td> <td style="padding: 2px;">>1 - 10</td> <td style="padding: 2px;">11.6%</td> </tr> <tr> <td style="padding: 2px;">0.000</td> <td style="padding: 2px;">0.000</td> <td style="padding: 2px;">0.000</td> <td style="padding: 2px;">0.0%</td> </tr> <tr> <td style="padding: 2px;">>10 - 100</td> <td style="padding: 2px;">>10 - 100</td> <td style="padding: 2px;">>1 - 10</td> <td style="padding: 2px;">9.8%</td> </tr> </tbody> </table>	2020	2019	Difference		Mg	Mg	Mg	%	>10 - 100	>10 - 100	>1 - 10	11.6%	0.000	0.000	0.000	0.0%	>10 - 100	>10 - 100	>1 - 10	9.8%
2020	2019	Difference																			
Mg	Mg	Mg	%																		
>10 - 100	>10 - 100	>1 - 10	11.6%																		
0.000	0.000	0.000	0.0%																		
>10 - 100	>10 - 100	>1 - 10	9.8%																		
On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at http://www.ec.gc.ca/inrp-npri/default.asp?lang=en																					

Annual Progress Report - Calendar 2020

Substances for which toxic substance reduction plans have been prepared:					
<table border="1" style="width: 100%;"> <tr> <th style="padding: 2px;">Substance</th> <th style="padding: 2px;">CASRN</th> </tr> <tr> <td style="padding: 2px;">Isopropyl Alcohol</td> <td style="padding: 2px;">67-63-0</td> </tr> </table>	Substance	CASRN	Isopropyl Alcohol	67-63-0	
Substance	CASRN				
Isopropyl Alcohol	67-63-0				
Plan Objectives No reduction options were determined to be both technically and economically feasible. However, Taro will continue to explore and investigate potential options as they arise.					
Toxics Reduction Progress The current year saw an increase in the total quantity of Isopropyl Alcohol used by the facility, contained in product, and disposed of by the facility as the overall production of Isopropyl Alcohol containing products increased in 2020. Increase in the quantity of Isopropyl Alcohol released to air is due to an increase in the quantity of this material used for cleaning and disinfecting operations in 2020.					
Plan Implementation Progress No reduction options were determined to be both technically and economically feasible. As such, there were no timelines presented in the reduction plans for Isopropyl Alcohol. However, Taro will continue to explore and investigate potential reduction options as they arise as part of their sustainability program.					
As there were no anticipated reductions noted in the plan for Isopropyl Alcohol there were no reductions of Isopropyl Alcohol during the reporting period that would be attributable to any reduction plan.					

Certification Statement

As of September 13, 2021, I certify that I have read the reports on the toxic substance reduction plans for Isopropyl Alcohol 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 the Act.				
The original version of this report is signed off by: Highest Ranking Employee: Title: Phone Number:	<table border="1" style="margin: auto;"> <tr><td style="padding: 2px;">Andreas Wegner</td></tr> <tr><td style="padding: 2px;">Vice President, Pharmaceutical Technology</td></tr> <tr><td style="padding: 2px;">905-790-5110</td></tr> </table>	Andreas Wegner	Vice President, Pharmaceutical Technology	905-790-5110
Andreas Wegner				
Vice President, Pharmaceutical Technology				
905-790-5110				
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.				