# West-Tech Finishing Inc.

Ontario's Toxic Reduction Act - Public Report

May 24, 2019 May 24, 2019 Date of Most Recent Plan

This Public Report covers the following group of substances:

	Chemical
	Abstracts Service
Substance Name	(CAS) No.
Sulphuric Acid	7664-93-9

Objectives and Targets of the Plan
The facility has set the following specific objectives intended to support the above Statement of Intent through ongoing efforts to reduce the creation and/or release of toxic substances through

All Substances\* The development and implementation of programs to improve energy efficiency and minimize emissions

There have been no targets set for these objectives

Facility Identification and Addre	ame West-Tech Finishing Inc.  hysical Address  Street 3-8065 Huntington Road				
Company Name	West-Tech Finishing Inc.				
Facility Name	West-Tech Finishing Inc.				
Facility Physical Address					
Street	3-8065 Huntington Road				
City	Vaughan				
Province	Ontario				
Postal Code	L4H 3T9				
Facility Mailing Address	Same as above				
Facility Location-Geopgraphical Reference	Zone 17U				
*Expressed as UTM Coordinates within the NAD82 data set	UTM Easting 608811				
•	UTM Northing 4847933				
Number of full time employees	28				
National Pollutant Release Inventory (NPRI) Identification Number	10509				
Ontario Regulation 127/01 Identification Number	N/A				

Parent	Company	Identification	and Address

Parent Company Information

Name West-Tech Finishing Inc. 3-8065 Huntington Road Street Address City Vaughan Ontario Province Postal Code L4H 3T9 **Percent Ownership** 100%

## Primary North American Industry Classification System (NAICS) Code

North American Industry Classification System (NAICS)

The six-digit NAICS Canada code: 332810 – Coating, Engraving, Heat Treating and Allied Activities

# **Company Contact Information**

Public Contact

Name Bob Ford General Manager Position Address Same as Facility Phone No 905-264-2643

## Parent Company Contact Information

See Company Contact Information above

# Progress Towards Implemention of the Plan

Progress Towards Implemention of the Plan

No technically and economically feasible toxic substance reduction options have been identified in this plan. As such no options are available to be implemented.

#### **Aditional Reduction Activities**

Approx. 99% of the H2SO4 passing through the scrubber (10% product) is captured and neutralized by Wastewater Treatment prior to release. Approx. 90% Drag out of H2SO4 which goes to a tank, where it is diluted and finally neutralized in the Wastewater Treatment before release.

### **Toxic Substace Accounting**

Compound	CAS No.	Year	Used / Entering Process (Tonne/year)	Created (Tonne/year)	Released to Air (Tonne/year)	Released to Land (Tonne/year)	Released to Water (Tonne/year)	Contained in Product (Tonne/year)	Transfers for Disposal (Tonne/year)
Sulphuric		2018	12.31	-	0.01231				
Acid	7664-93-9	2017	8.722	-	0.008722				
Year / Year Change		Percent (%)	41%		41%				
		Mass (Tonne)	3.59		0.00359				

There were no amendments made to the Plan during 2018.

Other Toxic Substances Requiring Plans to be Prepared

Not Applicable

#### Certification

As of May 24, 2019, I certify that I have read the reports on the toxic substance reduction plans for the above listed compounds, and to my knowledge the information contained in the report is factually accurate and the reports comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under the Act.

Highest Ranking Employee / Certifying Official:

Bob Ford

General Manager