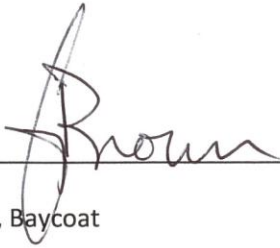


## SUPPLEMENTAL SUMMARY PLAN STATEMENT

Baycoat is required under Ontario Regulation 455/09 "Toxic Reduction Act", to develop Toxic Reduction Plans for reportable substances and to make summaries of these plans available. The Toxic Reduction Plans are updated on a 5 year basis to reflect current operations, new or modified reduction options and other changes which may have occurred at the facility.

Readers are cautioned that the following Toxic Reduction Plan Summary is shown as it existed on the Date of Certification and as such may not fully reflect the current conditions at Baycoat, which will be incorporated in the next Toxic Reduction Plan update. Similarly, reduction options listed in the Toxic Reduction Plan Summary may not reflect changes that occurred during the implementation stage for some options and will be addressed in future updates.

Sincerely,

A handwritten signature in black ink, appearing to read "Brown", is written over a horizontal line. The signature is stylized and cursive.

February 28, 2018

Graham Brown  
General Manager, Baycoat

## TOXIC SUBSTANCE REDUCTION PLAN SUMMARY

Substance Name and CAS #	Chromium (NA-01)
<b>Facility Identification and Site Address</b>	
Legal Company Name:	Dofasco Inc., Stelco Inc.
Facility Name:	Baycoat
Facility Address:	244 Lanark St., Hamilton, ON L8N 3K7
Spatial Coordinates of Facility:	43.24280E -79.75030N NAD82
Number of Full-time Employees:	170
Facility NPRI ID:	15
Ontario MOECC ID Number (if assigned):	
2 Digit NAICS Code:	33
4 Digit NAICS Code:	3328
6 Digit NAICS Code:	332810
<b>Parent Company Information</b>	
Name of Parent Company:	ArcelorMittal Dofasco
Address of Parent Company:	1330 Burlington St. E. Hamilton, ON L8N 3J5
Percentage Ownership of Facility:	50%
Name of Parent Company:	US Steel Canada
Address of Parent Company:	100 King St. W. Hamilton, ON L8N 3T1
Percentage Ownership of Facility:	50%
<b>Company Contact Information</b>	
Public Contact Name:	Lionel Motl
Position / Title:	President and General Manager
Telephone:	905-561-0965
<b>Substances for Which Other Plans Have Been Prepared (Name, CAS #)</b>	
Zinc (NA-14)	Methyl Isobutyl Ketone (108-10-1)
Nickel (NA-11)	Methyl Ethyl Ketone (78-93-3)
Nitrogen Oxides (11104-93-1)	Isopropyl Alcohol (67-63-0)
Xylene (1330-20-7)	1,2,4 Trimethyl Benzene (95-63-6)
Toluene (108-88-3)	2-butoxyethanol (111-76-2)
Ethylbenzene (100-41-4)	Solvent Naphtha Light (64742-95-6)
Naphthalene (91-20-3)	Butyl Carbitol Solvent (112-34-5)
Methanol (67-56-1)	Medium Aromatic Naphtha (64742-94-5)

### PLAN SUMMARY STATEMENT

This plan summary accurately reflects the content of the toxic substance reduction plan for:

- Substance 1, CAS#: Chromium (NA-04)

## **TOXIC REDUCTION POLICY STATEMENT OF INTENT**

The substance chromium is used in the surface treatment process. Baycoat intends to reduce the use/transfer of chromium at the facility, if feasible to do so. The facility does not create these substances therefore this plan will not address reducing its creation.

## **REDUCTION OBJECTIVES**

Baycoat will strive to reduce the use of chromium at the facility. This plan will determine the technical and economic feasibility of each option available to determine which, if any, are viable for implementation at this time.

## **DESCRIPTION OF SUBSTANCE**

Chromium is a Phase I metal that is used in the surface treatment process.

## **TOXIC SUBSTANCE REDUCTION OPTION(S) TO BE IMPLEMENTED**

No options were technically feasible at the time of writing this plan. Baycoat will continue to investigate reduction options as information becomes available.

**CERTIFICATION STATEMENTS**

**9. PLAN CERTIFICATION FOR CHROMIUM**

As of December 21, 2012, I, LIONEL T. MOTL, BAYCOAT, certify that I have read the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Chromium NA-04

Lionel Motl                      Dec 21/2012  
Date

Lionel T. Motl, General Manager, Baycoat. (Highest Ranking Employee)

As of December 21, 2012, I, SCOTT MANSER, , certify that I am familiar with the processes at Baycoat that use or create the toxic substance 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 plan dated December 21, 2012 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

Scott Manser                      12/21/2012  
Date  
Scott Manser  
Toxic Substance Reduction Planner  
License No. TRSP0071