

**Toxic Reduction Act, 2009
Public Report – 2019 Reporting Year**

Facility Name:	Franke Kindred Canada Ltd.	
NPRI ID:	1555	
NAICS 2 Code:	33	
NAICS 4 Code:	3329	
NAICS 6 Code:	332999	
Toxic Substances with TRA Plans	Chromium (and its compounds)	N/A - 04
	Manganese (and its compounds)	NA – 09
	Nickel (and its compounds)	NA - 11
Toxic Substances reportable for 2019	Chromium (and its compounds)	N/A - 04
	Manganese (and its compounds)	NA – 09
	Nickel (and its compounds)	NA - 11
Number of full-time equivalent employees at the facility:	98	
Facility Address:	1000 Franke Road, Midland, Ontario L4R 4K9	
UTM coordinates:	UTM Zone: 17 UTM Easting: 590910 UTM Northing: 4954279	
Public Contact:	Ronald Columbus, EHS Supervisor 705-526-5427	
Toxic Reduction Plan Objectives and Targets		
<p>Franke Kindred Canada Ltd. prides itself on technological innovation in order to produce high quality products in an environmentally responsible manner. Whenever feasible, we will aim to reduce the use of toxic substances at the facility.</p> <p>Franke Kindred Canada Ltd. does not currently intend to reduce the use of these toxic substances at the facility because no technically and/or economically feasible reduction options could be identified. As a result, there are no targets set out in the current versions of the plans.</p>		

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

Reporting Year	Substance Name	CAS Number	Enters the Facility (Used)	Created	Contained in Product	Units
2019	Chromium (and its compounds)	NA - 04	>100 to 300	0	>100 to 300	tonnes
2018	Chromium (and its compounds)	1344-28-1	>100 to 300	0	>100 to 300	Tonnes
Change			-75.10, -31.88%	0	-35.789, -26.93%	Tonnes
Reason for change	Changes in recycled/disposed amount					
2019	Manganese (and its compounds)	NA - 09	>10 to 100	0	>10 to 100	Tonnes
2018	Manganese (and its compounds)	NA - 09	>10 to 100	0	>10 to 100	Tonnes
Change			-7.388, -31.67%	0	-3.498, -26.57	Tonnes
Reason for change	Changes in recycled/disposed amount					
2019	Nickel (and its compounds)	NA - 11	>10 to 100	0	>10 to 100	Tonnes
2018	Nickel (and its compounds)	NA - 11	>10 to 100	0	>10 to 100	Tonnes
Change			-20.533, -29.35%	0	-6.430, -19.41%	Tonnes
Reason for change	Changes in recycled/disposed amount					

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

	Substance Name	CAS Number	Release Quantity	Disposal Quantity	Recycle Quantity	Units
2019	Chromium (and its compounds)	NA - 04	0.0008	0.4150	62.983	Tonnes
2018	Chromium (and its compounds)	1344-28-1	0.0008	0.406	102.304	Tonnes
Change			0%	0.009, 2.22%	-39.321, -38.44%	Tonnes
Reason for change	Change in amount recycled					
2019	Manganese (and its compounds)	1344-28-1	0.0001	0.0410	6.232	Tonnes
2018	Manganese (and its compounds)	1344-28-1	0.0001	0.040	10.122	Tonnes
Change			0%	0.001, 2.50%	-3.890, -38.43	Tonnes
Reason for change	Change in amount recycled					
2019	Nickel (and its compounds)	NA - 11	0.0003	0.1480	22.595	Tonnes
2018	Nickel (and its compounds)	NA - 11	0.0003	0.1450	36.702	Tonnes
Change			0%	0.003, 2.07%	-14.107, -38.44%	Tonnes
Reason for change	Change in amount recycled					

As of July 31st, 2020, I, Eric Mabley certify that I have read the reports on the toxic reductions plans for the toxic substances below and am familiar as to their contents. To my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxic Reduction Act - 2009 and Ontario Regulation 455/09 made under that Act.

Chromium	NA-04
Manganese	NA – 09
Nickel	NA – 11



Eric Mabley
Vice President Operations - Americas
Franke Kindred Canada Ltd.