

Differences between 2017 and 2016 Reporting
Viscor Inc.

Substance	CAS No.	Units	TRA Reporting											
			Used				Created				Contained in Product			
			2017	2016	difference	% diff	2017	2016	difference	% diff	2017	2016	difference	% diff
Chromium (and its compounds)	NA – 04	tonnes	>10 to 100	n/a	n/a	n/a	0	n/a	n/a	n/a	>10 to 100	n/a	n/a	n/a
Manganese (and its compounds)	NA - 09	tonnes	>10 to 100	>10 to 100	>10 to 100	-10.81%	0	0	0	0	>10 to 100	>10 to 100	>10 to 100	-12.45%
Nickel (and its compounds)	NA – 11	tonnes	>10 to 100	n/a	n/a	n/a	0	n/a	n/a	n/a	>10 to 100	n/a	n/a	n/a

Substance	CAS No.	Units	NPRI Reporting														
			Air				Waste				Recycle						
			2017	2016	difference	% diff	2017	2016	difference	% diff	2017	2016	difference	% diff			
Manganese (and its compounds)	NA -09	tonnes	0	0	0	0	0	0	0	0	0	0	0	5.2021	5.1032	0.0989	1.94%

Notes: n/a - not applicable

Summary of Reasons for Changes in Quantities

If the change is less than 10%, it is not considered to be significant.

The changes largely reflect a change in steel usage in 2017 compared to 2016 due to product evolution changes.

Toxic Reduction Plan Objectives and Targets

Viscor Inc. does not currently intend to reduce the use of these toxic substances at the facility because no technically and economically feasible reduction options could be identified. No targets have been set.