

Annual TRA Comparison Table for 2016 & 2017

	Substance	2016	2017	Change	Reason for Change
Used	Bis(2-ethylhexyl) Adipate	>1000 to 10 000	>1000 to 10 000	103 kg	NA
	Nonylphenol and its ethoxylates	>100,000 to 1,000,000	>100,000 to 1,000,000	151,251 kg	Increased use of materials containing this substance
	PM2.5 Particulate Matter	>100 to 1000	>100 to 1000	52 kg	NA
	PM10 Particulate Matter	>100 to 1000	>100 to 1000	52 kg	NA
Created	Bis(2-ethylhexyl) Adipate	NA	NA	NA	NA
	Nonylphenol and its ethoxylates	NA	NA	NA	NA
	PM2.5 Particulate Matter	NA	NA	NA	NA
	PM10 Particulate Matter	NA	NA	NA	NA
Released	Bis(2-ethylhexyl) Adipate	>0 TO 1	>0 TO 1	No Change	NA
	Nonylphenol and its ethoxylates	>100 TO 1000	>100 TO 1000	120 kg	Increased use of materials containing this substance
	PM2.5 Particulate Matter	>0 to 1	>0 to 1	0.05 kg	NA
	PM10 Particulate Matter	>0 to 1	>0 to 1	0.05 kg	NA
Contained In Product	Bis(2-ethylhexyl) Adipate	10 to 100	10 to 100	1 kg	NA
	Nonylphenol and its ethoxylates	100 to 1000	100 to 1000	151 kg	Increased use of materials containing this substance
	PM2.5 Particulate Matter	NA	NA	NA	NA
	PM10 Particulate Matter	NA	NA	NA	NA

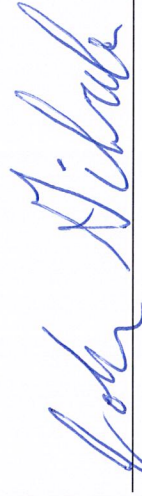
Please Note: In accordance with the NPRI/TRA Report, any changes less than 10% are considered insignificant and do not require a reason for change and, are therefore, not applicable (NA). All measurements are in kilograms. Report was created by Saba Khan at CEMS Canada for June 1, 2018.

Signed Certificate

As of June 1, 2018, I, John Gibula, certify that I have read the reports on the toxic substance reduction plans for the toxic substances referred to below 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 that Act.

Substances:

Bis(2-ethylhexyl) Adipate, Nonylphenol and its Ethoxylates, PM2.5 and PM10



John Gibula
Acting Plant Manager
AEP Canada a subsidiary of Berry Global Inc.