

Toxic Reduction Plan Summary - Peracetic Acid

Company Name: CP Industries Ltd.

Substance Name : Peracetic Acid
CAS # 79-21-0

Facility Address: 535 Dickson Dr.
Fergus, Ontario
N1M 2W8

Mailing Address: 535 Dickson Dr.
P.O. Box 300
Fergus, Ontario
N1M 2W8

Number of Employees : 30

UTM Location : 17T 549955mE 4841206mN

NPRI ID : 0000011443

NAICS Code 2 digit 32 Manufacturing
 4 digit 3256 Soap, Cleaning Compound and Toilet Preparation Manufacturing
 6 digit 325610 Soap and Cleaning Compound Manufacturing

Public Contact Keith Lucas
 President
 519-843-6300 ext 230

Plan Co-ordinator / Brent Longstaff
Preparer

Plan Reviewed by Wendy Nadan
 Licensed Toxic Reduction Planner, License # TRSP0092
 Nadan Consulting Ltd.
 519-940-4724

Other Toxic Substances for which a plan is required

Hydrochloric Acid
Sulphuric Acid

Peracetic Acid

CP Industries Ltd
Fergus, ON

Material Description

Peracetic Acid is an organic peroxide that is used for sanitizing in the food processing industry. It has Health Canada approval for use as an antimicrobial food processing aid for direct application to meat, poultry, fish, seafood, fruits and vegetables. Peracetic Acid also has Health Canada approval for use as a sanitizer on food preparation surfaces. It readily breaks down into water and acetic acid (vinegar). Peracetic Acid is accepted by organic food regulating agencies as a suitable chemical for use in the processing of food items classified as organic. Peracetic Acid can be used to replace chlorine bleach in many sanitizing and bleaching applications as a safer alternate.

Statement of Intent

CP Industries Ltd. does not intend to reduce its manufacture (creation) of Peracetic Acid. CP Industries Ltd. manufactures Peracetic Acid to supply a market need for an effective sanitizer for the food processing industry.

Objectives

CP Industries Ltd. will consider options that will improve its manufacturing process to continue to produce high quality Peracetic Acid. These options will not lead to a reduction in the amount of Peracetic Acid created.

Facility description

CP Industries Ltd. manufactures a wide range of liquid and powder cleaners for the industrial, institutional, food processing and household markets.

This summary accurately reflects the Toxics Reduction Plan for Peracetic Acid for 2016 dated November 10, 2017.

Plan Certification

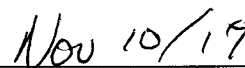
Certification by the Highest Ranking Employee

I, Keith Lucas, certify that I have read the Toxic Substance Reduction Plan for the toxic substance referred to below and am familiar with its contents, that the plan is factually accurate, and that the plan complies with the Toxics Reduction Act, 2009 and the regulations.

Peracetic Acid, Plan dated November 10, 2017



Keith Lucas
President
CP Industries Ltd.

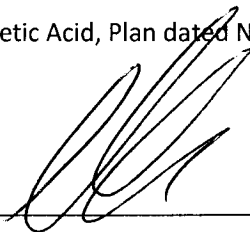


Date

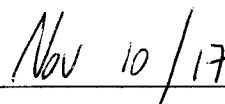
Certification by a Licensed Planner

I, Wendy Nadan, certify that I am familiar with the process at CP Industries Ltd. 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 (1), and that the plan complies with the Toxics Reduction Act, 2009 and the regulations.

Peracetic Acid, Plan dated November 10, 2017



Wendy Nadan
Licensed Toxic Reduction Planner, License # TRSP0092
Nadan Consulting Ltd.



Date