

## INDUSTRIAL LABELING INFORMATION – WHMIS 2015 / Hazcom 2012

The labelling information in this document is the **MINIMUM** as required by the Canadian Hazardous Products Act (HPA) and Hazardous Products Regulations (HPR) (or WHMIS 2015); and the U.S. OSHA Standard 29 CFR 1910.1200 (Hazcom 2012).

**CUSTOMER:** American Zinc Recycling

**NAME OF PRODUCT:** FLUE DUST, ZINC REFINING (Waelz oxide)

**CONTAINER SIZE:** Net quantity unknown

**HPR/Hazcom 2012 CLASSIFICATION:** This product meets the criteria for inclusion into the following HPR/Hazcom 2012 Hazard Category(ies) and Subcategory(ies): **Germ Cell Mutagenicity – Category 2; Carcinogenicity – Category 1A; Reproductive Toxicity – Category 1A; Specific Target Organ Toxicity (STOT), Repeated Exposure – Category 1.**

### **Please note:**

Canada also has additional requirements (*e.g. use of the French language, and declaration of Product identity, product net quantity and dealer's name and principal place of business*) on all products marketed within its jurisdiction. **This document does not contain** labeling information for any other requirements other than the HPR. For information on additional requirements, please refer to the Consumer Packaging and Labeling Act & Regulations. These can be found at: <http://lois.justice.gc.ca/en/C-38/C.R.C.-c.417/index.html>. For your convenience, ICC has been able to locate a guide to the Consumer Packaging and Labeling Act & Regulations, which may help navigate through the actual Regulations. This guide can be found at: <http://www.competitionbureau.gc.ca/epic/site/cb-bc.nsf/en/01248e.html>

**Label Design** - The label of a hazardous product, or the container in which a hazardous product is packaged, must group together the required pictogram(s), signal word and hazard statement(s). Other required label elements (ie. product identifier, initial supplier identifier, precautionary statements) can be placed elsewhere on the label.

**Legibility of Labels** – WHMIS 2015 / Hazcom 2012 labels must be **clearly and prominently displayed on a surface that is visible under normal conditions of use, easily legible, and contrasted** with other information on the hazardous product label or container. The label must, under normal conditions of transport and use, remain affixed to, printed or written on or attached to the hazardous product or the container and remain legible (will not fade, run, rub off or peel off).

**Reproduction of Pictograms** - Any pictogram required to be displayed on a label, must be an **exact reproduction** of the pictograms appearing in Column 3 of Schedule 3 of the HPR, or in Appendix C to 1910.1200. The pictogram(s) must have a black symbol on a white background with a red border in the shape of a square set on one of its points.

**Revisions to Safety Data Sheets and Labels** - Where **significant new data** (data which changes the classification of the product or ways to protect against the hazards presented by the hazardous product) for a hazardous product becomes available, the supplier must revise the Safety Data Sheet (SDS) within 90 days (Canada) / 3 months (U.S.) of the new information becoming available. The supplier must revise the label within 180 days (Canada) / six months (U.S.) of the new information becoming available.

**Prepared by ICC the Compliance Center Inc.** – (Toni-Ann McLean, Senior Regulatory Specialist)

**References:** HPR Parts 1, 2, 3, 7 and 8. U.S. OSHA Standard 29 CFR 1910.1200 (Hazcom 2012).

**Date:** April 3, 2018

## Flue dust, zinc refining / Cendres volantes, raffinage du zinc



**DANGER!** Suspected of causing genetic defects. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust or fume. Wash exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/clothing and eye/face protection.

IF exposed or concerned: Get medical advice/attention.

Store locked up.

Dispose of contents/container in accordance with local regulation.

### U.S.A.

**American Zinc Recycling**  
4955 Steubenville Pike, Suite 405  
Pittsburgh, Pennsylvania, USA  
15205  
Telephone / Téléphone: (724) 773-2223



**DANGER!** Susceptible d'induire des anomalies génétiques. Peut provoquer le cancer. Peut nuire à la fertilité ou au fœtus. Risque avéré d'effets graves pour les organes à la suite d'expositions répétées ou d'une exposition prolongée.

Se procurer les instructions avant utilisation. Ne pas manipuler avant d'avoir lu et compris toutes les précautions de sécurité. Ne pas respirer les poussières ou les fumées. Laver soigneusement la peau exposée après manipulation. Ne pas manger, boire ou fumer en manipulant ce produit. Porter des gants de protection/vêtements de protection et un équipement de protection des yeux/du visage.

En cas d'exposition prouvée ou suspectée: consulter un médecin.

Garder sous clef.

Éliminer le contenu/récipient dans le lieu d'élimination conformément à la réglementation locale.

### Canada

**COMPANY NAME**  
**Street Address**  
**City, Province, Canada**  
**Postal code**  
**Telephone / Téléphone: (###) ###-####**

**WARNING:** This product can expose you to chemicals including lead and lead compounds, and cadmium and cadmium compounds, which are known to the State of California to cause cancer, and which are known to the State of California to cause birth defects or other reproductive harm. Contains: Flue dust, zinc refining (CAS # 69012-63-1); Zinc oxide (CAS # 1314-13-2); Franklinite (CAS # 12063-19-3); Potassium chloride (CAS # 7447-40-7); Laurionite (CAS # 15860-78-3); Sodium chloride (CAS # 7647-14-5); Matlockite (CAS # 14639-92-0); Magnetite (CAS # 1317-61-9); Cadmium oxide (CAS # 1306-19-0); Silicon dioxide (CAS # 7631-86-9).

**AVERTISSEMENT:** Ce produit peut vous exposer à des produits chimiques, y compris le plomb et les composés de plomb, et les composés de cadmium et de cadmium connus de l'État de Californie pour causer le cancer et qui sont connus de l'État de Californie pour causer des malformations congénitales ou autres. Contient: Cendres volantes, raffinage du zinc (No. CAS 69012-63-1); Oxyde de zinc (No. CAS 1314-13-2); Franklinite (No. CAS 12063-19-3); Chlorure de potassium (No. CAS 7447-40-7); Laurionite (No. CAS 15860-78-3); Chlorure de sodium (No. CAS 7647-14-5); Matlockite (No. CAS 14639-92-0); Magnétite (No. CAS 1317-61-9); Oxyde de cadmium (No. CAS 1306-19-0); Silice amorphe (No. CAS 7631-86-9).