

## Republic of the Philippines DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

### **ENVIRONMENTAL MANAGEMENT BUREAU**

Regional Office VIII

Cathedral Compound, Barangay Luntad ENVIRONMENTAL MANAGEMENT BUREAU &

Palo, Leyte

RELEASED BY Sent

TIME: 12:10 PM

Registration Certificate Number : CCOr-Cn-R8-2016-00001 Importation Clearance Number : CCO-R8-CN-2016-00001

Importer/User/Distributor Copy

## **CCO IMPORTATION CLEARANCE**

Pursuant to Republic Act 6969 (Toxic Chemical and Hazardous and Nuclear Waste Control Act) and implemented by DENR Administrative Order 1992-29 (Implementing Rules and Regulation of RA 6969) and DENR Administrative Order 1997-39 (CCO for Cyanide and Cyanide Compound)

# PHILIPPINE ASSOCIATED SMELTING AND REFINING CORPORATION (PASAR) LIDE, Isabel, Leyte

is hereby granted clearance for the importation of

Potassium hexacyanoferrate (III) CAS # 13746-66-2

Potassium hexacyanoferrate (II) trihydrate

CAS # 14459-95-1

with a volume of

Potassium hexacyanoferrate (III)
Volume : 1.60 kg

Potassium hexacyanoferrate (II) trihydrate

Volume: 2.05 kg

subject to the following

#### **TERMS AND CONDITIONS**

- 1. The company shall comply with the proper storage, handling, labelling, transport and disposal requirements in accordance with the Material Safety Data Sheet and provisions of RA 6969 and DAO 1997-39.
- 2. The company shall comply with other applicable environmental policies and procedures under RA 9275 (Clean Water Act), RA 8749 (Clean Air Act), RA 9003 (Ecological Solid Waste Management Act) and PD 1586 (Environmental Impact Statement System).
- 3. The company shall be held liable in cases of injury or damage to public health and the environment and shall properly compensate the affected parties and/or restore damaged areas resulting from misuse, mishandling, transport accident and improper disposal of Potassium hexacyanoferrate (III) and Potassium hexacyanoferrate (III) trihydrate.
- 4. Potassium hexacyanoferrate (III) and Potassium hexacyanoferrate (II) trihydrate shall be imported and used/distributed only to registered users. Under no circumstances shall Potassium hexacyanoferrate (III) and Potassium hexacyanoferrate (III) trihydrate be used for application not included in the allowable use under Sec. 7 of DAO 1997-39.

Issued on April 18, 2016.

LETECIA R. MACEDA

Regional Director

Permit Fee: Documentary Stamp: OR No.9777141

Amount:

Php 1,465.00

Date:

April 15, 2016

mp: **OR No.9776253** Amount:

Php 15.00

Date:

April 15, 2016

### DENR - EMB RVIII - CPD - CHWMS **DISPOSITION FORM** Subject : IMPORTATION CLEARANCE FOR CYANIDE COMPOUNDS Type of Application : New ✓ Renewal Name of Establishment : PASAR CORPORATION Storage Facility Address : LIDE, Isabel, Leyte : 222mv ORP Meter Standard Buffer Solution containing **Product Name** Chemical Name / CAS # : Potassium hexacyanoferrate (III)/CAS# 13746-66-2 and Potassium hexacyanoferrate (II) trihydrate/CAS# 14459-95-1 Requested Quantity : 500 kg : Chief - Chemical and Hazardous Waste Management Section (CHWMS) FOR **FROM** : Engineer II - CHWMS : April 18, 2016 DATE The customer had submitted the requirements for this particular application last March 21, 2016. After screening, it was found out that submission is still lacking with CCO Registration Certificate for Cyanide and Cyanide Compounds and Certificate of Liabilities which was submitted last March 23 and April 5, 2016, respectively. The customer paid the required fee of ₱ 1480.00 last April 15, 2016. As per MSDS, the product having a quantity of 500 kg contains 0.32% of Potassium hexacyanoferrate (III) ( $K_3Fe(CN)_6$ ) and 0.41% of Potassium hexacyanoferrate (II) trihydrate (K<sub>4</sub>Fe(CN)<sub>6</sub>.3H<sub>2</sub>O). Percentage is by weight. The product is a buffer solution to be used for calibration of ORP Instrument at Vulcanization Reactor in New WANP. Since the regulated quantity is within the allowable import as stated in CCO Registration Certificate, the customer's request can be granted. FOR : Chief - Clearances & Permitting Division (CPD) : Chief - Chemical and Hazardous Waste Management Section (CHWMS) FROM DATE I concur with the recommendation. FOR : Regional Director **FROM** : Chief - Clearances and Permitting Division (CPD) DATE Recommending approval of Importation Clearance for Cyanide compounds in 222mv ORP Meter Standard Buffer Solution. ENGR. REYNALDO B. BARRA FOR : Records Section **FROM** : Regional Director DATE

Approved Importation Clearance for Cyanide compounds for release.

LETECIA R. MACEDA

