Material Safety Data Sheet EaCo CHEM Inc.

SECTION: 1	SUPPLIER INFORMAT
Product Name:	EF-fortless
Product Use:	Efflorescence remover
Name of Manufacturer:	EaCo CHEM INC.
Address:	765 Commerce Ave
	New Castle PA 16101
Emergency telephone:	1-800-255-3924
Date Prepared:	4-1-10
DOT Classification:	
SECTION: 2	HAZARDOUS INGREDI

FION

IENTS CHEMICAL NAME **OSHA/PEL** ACGIH/TLV CAS. NO.

Ingredients not precisely identified are propriety or non hazardous under Federal Hazard Communication Standard (29 CFR 1910.1200) Note: N/E = Not established

SECTION: 3

Route(s) of entry: Chemical listed as ca Or potential arcino National Toxicology I.A.R.C. Monograph OSHA: Signs and symptoms Medical conditions aggravated by expos

SECTION: 4

- EYES:
- SKIN:

INGESTION:

INHALATION:

SECTION: 5

Flash Point and Method: Hazardous decomposition products: Means of extinction: Special procedures:

HAZARDS IDENTIFICATION

	Frage Chin Incontion Inholation		
carcinogen: NO	Eyes, Skin, Ingestion, Inhalation.		
ogen:	NO		
y Program:	NO		
hs:	NO		
	NO		
s of exposure: generally	Irritation to skin and eyes.		
sure:	Respiratory dermatitis or skin		
	irritations. Mucous membrane		
	infections.		
	EMERGENCY AND FIRST AID PROCEDURES		
	Remove contact lenses at once. Flood eyes with water for		
	15 minutes. Seek immediate medical attention.		
	Wash off with soap and water immediately. Seek medical		
	attention.		
	Drink copious amounts of water. Do not induce vomiting		
	Seek immediate medical attention.		
	Remove to fresh air. Seek medical attention if irritation		

persists. Call physician.

FIRE FIGHTING MEASURES

None, product not expected to burn or support combustion May produce hydrochloric gas. Use method suitable for surrounding media If material comes in contact with certain metals it may cause corrosion or etch to occur.

SECTION: 6

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is released or spilled: Large spill: Dike and contain for intended use. Small spill; absorb on oil dry and place in approved container for disposal. Make sure proper ventilation and safety equipment is available.

Clean up procedures: Neutralize area to complete cleanup with a small amount of weak alkaline solution.

Waste Disposal Method: Consult federal, state and local federal regulations in your area. Precautions to be taken in handling and storage: Store in a cool dry place, away from alkalis. Vent bung before opening. Always wear proper protective equipment when handling this products. Avoid wearing contact lenses when using this product.

SECTION :7

Respiratory Protection: Ventilation: Protective Gloves: Goggles: Work/Hygiene practices:

CONTROL MEASURES

None needed if exposure limits are not exceeded. Local exhaust to maintain TLV. Yes Yes Rubber suit, gloves and goggles. Wash clothing before reuse. Keep off skin and clothing.

PHYSICAL AND CHEMICAL PROPERTIES

Stable under normal temperatures and pressures.

May produce hydrochloric gas with high heat.

Yellow to amber liquid, mild biting odor.

STABILITY AND REACTIVITY

Alkalis, high heat and metals.

SECTION: 8

Appearance/Odor: Physical State: pH: Vapor Pressure (mmHg): Vapor Density (air = 1): Specific Gravity (Water = 1): Evaporation Rate: Solubility in water:

SECTION :9

Stability: Incompatibility (materials to avoid): Hazardous decomposition: Hazardous polymerization:

SECTION: 10

HEALTH	1	4 = EXTREME
FIRE	0	3 = HIGH
REACTIVITY	1	2 = MODERATE
PERSONAL PROTECTION	В	1 = SLIGHT
		0 = INSIGNIFICANT

Liquid

2.0

N/A

N/A

1.08

N/A

Complete

Will not occur.

HAZARD RATING

B = Chemical resistant gloves and goggles.

NOTICE: This product has been classified in accordance with the hazard criteria of the CFR and the MSDS contains all the information required by the CFR.

DISCLAIMER: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.