

Material Safety Data Sheet EaCo CHEM Inc.

SECTION:1

Common Name: STRIPPER CREAM
Chemical Name: N.A.
Product Use: Multi layer paint stripper.
Manufacturer: EaCo CHEM Inc.
Address: 765 Commerce Ave.
New Castle, PA
Emergency Phone: 1-800-313-5805
Date Prepared: 6-1-93
DOT Info: Compounds, cleaning liquid
(contains Potassium Hydroxide) # 8,

SUPPLIER INFORMATION

Updated: 8-15-06
NA1760, PGII, ERG#154 Corrosive liquid

SECTION 2

CHEMICAL NAME

Sodium Hydroxide
Potassium Hydroxide
Note: N/E = Not established

OSHA/PEL ACGIH/TLV CAS. NO.

2 mg/m3	N/E	1310-73-2
2 mg/m3	N/E	1310-58-3

SECTION:3

Routes of entry:
Health Hazards:
Chemical listed as carcinogen:
Or potential carcinogen:
National Toxicology Program:
I.A.R.C. Monographs:
OSHA:

HAZARDS IDENTIFICATION

Eyes, Skin, Ingestion, Inhalation
Extremely corrosive to skin or tissue, especially eyes.
NO
NO
NO
NO
NO

Signs and symptoms of exposure:

Skin; slow burn after contact. Eyes; serious burn almost immediate.

Medical conditions generally aggravated by exposure:

Dermatitis, mucous membrane infections.

SECTION:4

EYES:

EMERGENCY AND FIRST AID PROCEDURES

Flush with copious amounts of water. Call physician and seek immediate medical attention.

SKIN:

On contact wipe off with a clean cloth and neutralize with vinegar immediately. Then flush with water. If stripper has had sufficient dwell time to burn skin to redness follow above procedure and also call physician.

INGESTION:

Drink quart of water, do not induce vomiting. Call physician and seek immediate medical attention.

INHALATION:

Remove to fresh air. If irritation develops, call physician.

SECTION:5

FIRE FIGHTING MEASURES

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

Product not expected to burn.
None known.
Use method suitable for surrounding media.
None known.

SECTION:6

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is released or spilled: Large spill; Dike spilled material and contain for intended use. Neutralize residual with weak vinegar solution. Small spill; wipe up then neutralize with weak vinegar solution.
Waste Disposal Method: Check state, local or federal regulations for your area.
Precautions to be taken in handling and storage: Keep containers closed when not in use.
Other Precautions: None known.

SECTION:7

Respiratory Protection:
Ventilation:
Other:

CONTROL MEASURES

None needed if used in a well ventilated area.
Local exhaust.
Always have vinegar available when dealing with caustic products.

Protective Gloves:
Other protective clothing or equipment:

Yes Goggles: Yes
Material will damage leather. Wear rubber boots and rubber protective gear or pvc suit.

Work/Hygiene practices:

Always apply with great care and slowly. Keep running water available, Neutralization with household vinegar before rinsing with water will greatly reduce amount of burn and enhance safety procedure. Do not wear contact lenses.

SECTION:8

Appearance - Odor:
Physical State:
pH:
Vapor Pressure (mmHg):
Vapor Density (air=1):
Boiling Point:
Freezing/Melting Point:
Specific Gravity (Water =1):
Evaporation Rate:
Solubility in Water:

PHYSICAL AND CHEMICAL PROPERTIES

Sticky cream, mild odor.
Viscous cream.
13.5
N/A
N/A
212^oF
N/A
1.78
Extremely slow.
Complete.

SECTION:9

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

STABILITY AND REACTIVITY

Stable
Organic materials, Acids, Soft Metals.
None Known.
Will not occur.

SECTION:10

HEALTH
FIRE
REACTIVITY
PERSONAL PROTECTION

HAZARD RATING

3	4 = EXTREME
0	3 = HIGH
2	2 = MODERATE
B*	1 = SLIGHT
	0 = INSIGNIFICANT

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.