Prepared: 05/03/86

NFPA CODE 704

M A T E R I A L S A F E T Y D A T A S H E E T

I - PRODUCT IDENTIFICATION

Company's Name: Iowa Prison Industries

Address: 406 N. High St., Anamosa, Iowa 52205 | Tel No: (319) 462-3547

TRADE NAME: Floor Finish Stripper (V.P.I.) | Product No.: 05000452

Synonyms: Non-ammoniated stripper | VBLOC*: 3602/3601

DOT Proper Shipping Name: Compound, Cleaning, Liquid

STCC**: None Required

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL:	% By Wt.	TLV
Sodium hydroxide (CAS #1310-73-2)	1 <5	2 mg/m3
Monoethanolamine (CAS #141-43-5)	9	3 ppm

III - PHYSICAL DATA

Vapor Pressure, mm hg @ 20C: Unkwn	Vapor Density (Air=1) 60-90F: Unkown
Evaporation Rate(ether=1): Same as water	% Volatile by wt @ C/ hrs NA
Solubility in H2O: Complete	pH @ Solution N/A
Freezing Point F: NA	pH as Distributed: About 13
Boiling Point F @ 14.7psig: 212	Appearance: Clear red liquid
Specific Gravity H2O=1 @25C: 1.03	Odor: Pleasant odor

IV - FIRE AND EXPLOSION

Flash Point F >200 (Closed Cup)	Autoignition N/A Temperature	Flammable (Explosive) Limits N/A

Extinguishing Media: No special requirements

Special Fire Fighting Procedures: Wear an approved, self-contained breathing apparatus with full facepiece.

Unusual Fire and Explosion Hazards: Burning can produce nitrogen oxides.

V - EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with water for at least 15 minutes and call a physician.

Skin: Wash with large amounts of soap and water. If irritation persists call a physician.

Inhalation: Remove to fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered, if available. Call a physician. Never give anything by mouth to an unconscious person.

Ingestion: Do not induce vomiting. Dilute by drinking water. Call a physician immediately.

Overexposure Effects: Product is a severe eye and skin irritant. Excessive inhalation of mists will cause upper respiratory irritation coughing. Ingestion will cause upset of gastrointestinal tract and mucosal damage. Primary rate of exposure is the skin. Contains no known carcinogens.

Conditions Contributing to Instability: Stable

Incompatibility: Do not mix with acids, organic materials

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide

Conditions Contributing to Hazardous Polymerization: N/A

VII - SPILL OR LEAK PROCEDURES

Steps to be taken if Material is Released or Spilled: Stop spill at source. Dilute spill with large amounts of water and neutralize with dilute acid. Mop, shovel, pump and/or absorb with inert material and place in sound containers. Rinse remaining residue with excess water.

Neutralizing Chemicals: Dilute acid

Waste Disposal Methods: Dispose of in an approved hazardous waste facility according to Federal, State and local regulations.

VIII - SPECIAL PROTECTION INFORMATION

Respiratory:	Eye:	Glove:
Not normally required	Safety glasses/goggles	PVC/ Rubber

Other Clothing and Equipment: Normal work clothing covering arms and legs

Ventilation: Local exhaust to keep vapor concentration below TLV of compounds.

IX - SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing: Warning: Corrosive Liquid. Handle all containers carefully.

Other Precautions:

Read and observe labelled use instructions.

Prepared by: Destin A. LeBlanc. Title: Director, Product Development

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