

HAZARD IDENTIFICATION SHEET (Prepared According to 29 CFR 1910.1200)

DATE 05/21/89 BY JTB

HAZARD 1 1-LEAST
HAZARD 2 1-LEAST
HAZARD 3 1-LEAST
HAZARD 4 1-LEAST

SECTION 1 PRODUCT IDENTIFICATION
Date/Location: CPC INDUSTRIES
Address: 712 E. 163 ST., CLAYTON, OH 44110 Prod # 111672
Trade Name: PROBLEM SOLVER Prod Type: PLOOM FINISH REMOVER
Chemical Family: N/A Formula: N/A

SECTION 2a HAZARDOUS INGREDIENTS
CHEMICAL NAME / COMMON NAME CAS NO. % TYP(SOURCE)
ISODURAN/PROPANE FLAMMABLE 117,115 10
CAUSTIC POTASH CORROSIVE 1310-98-3 3-5

SECTION 2b INGREDIENTS NOT LISTED AS HAZARDOUS
CHEMICAL NAME / COMMON NAME CAS NO. % TYP(SOURCE)

SECTION 3 PHYSICAL DATA
Boiling Point F: 212 F Bo Pt (HCO-1.01): 015 RH -40.5
Vapor Pressure (mmHg): 18 Vapor Density (Air=1): 1.0
Solubility in Water: (X) Complete () Insoluble () Emulsifiable () Slight
Evaporation Rate (vs H2O): () Faster () Slower (X) About The Same
Appearance and Odor: 1 MINT ODOR - AMBER COLOR

SECTION 4 FIRE AND EXPLOSION HAZARD DATA
Flash Point (T.C.C.): NONE (X) None to Boiling
Flammable Limits: N/A Upper Lower
Extinguishing Medium: SPECIAL REQUIREMENTS
Special Fire Fighting Special Requirements Procedures

Unusual Fire and Explosion Hazards:
NONE

SECTION 5 REACTIVE DATA
Stability/Stable: Incompatible/NONE - AVOID FREEZING
Hazardous Pct: 1/NONE

SECTION 6 HEALTH HAZARDS
Threshold Limit Value Product: () None Established () N/A
Primary Entry Routes: () Eye () Skin () Oral (X) Inhalation () Other
Signs and Symptoms: () None (X) Irritation () Other
of Overexposure (acute)

Signs and Symptoms: () None (X) Irritation () Other
of Overexposure (chronic)
Medical Conditions: NONE
Aggravated by Over-Exposure

SECTION 7 EMERGENCY AND FIRST AID PROCEDURES
Eyes: NONE
Skin: NONE
Inhalation: TREAT FOR CAUSTIC LEVEL OF 2E-11
Inhalation/Provide Oxygen.

SECTION 8 SPECIAL PROTECTION INFORMATION
Respiratory Protection: NOT REQUIRED
Ventilation Requirements: (X) Local Exhaust () Mechanical () Other
Protective Gloves: NEOPRENE
Eye Protection: Goggles
Other PPE: Goggles NOT REQUIRED.

SECTION 9 SPILL OR LEAK PROCEDURES
Steps to be taken if clean with water.
Released or Spilled:

Waste Disposal Method:
Landfill.

SECTION 10 STORAGE AND HANDLING INFORMATION
Precautions to DO NOT ALLOW CONTACT WITH ALUMINUM. IF PROBLEM, TRAW AT ROOM
TEMPERATURE FOR 24 HOURS. STORE BETWEEN 50-100 F.
Handling and