MATERIAL SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable Not Est. = Not Established Prop. = Proprietary

SECTION 1 - MANUFACTURER / DISTRIBUTOR INFORMATION

Product Name: PIZZAZZ Soil & Finish Build Up Remover Supplier's Name: National Chemical Laboratories of PA, Inc. Supplier's Address: 401 N. 10th Street · Philadelphia PA 19123

HMIS Hazard Code: Health: 2 Flammability: 4 Reactivity: 0 Other: 0

Chemical Family: Blended Detergent

D.O.T. Shipping Name: CONSUMER COMMODITY

Product #: 2008

Specific Gravity: 0.800

Emergency Phone #: CHEM-TEL (800) 255-3924

Chemical Name: N.A. Proprietary Blend

Formula: N.A. Blended Product

Hazard Class: ORM-D D.O.T. ID#: N/A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NUMBER	% Concentration Range	Hazard Ratings (TLV/PEL)
2-Amino Ethanol	141-43-5	PROP.	3 ppm
2-(2-Butoxyethoxy) Ethanol	112-34-5	PROP.	6.56 g/kg
Isobutane	75-28-5	PROP.	None

^{*} All chemical compounds marked with an Asterisk (*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Super fund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture or trade name product is sold. This statement must remain a part of this material safety data sheet.

SECTION 3 - PHYSICAL DATA

Boiling Point Range (°F): 11.7 To 212

Vapor Pressure PSIG: 50 Vapor Density: 4.0 Solubility in Water: Soluble Appearance: Amber Evaporation Rate: <1 Melting Point: N/A

Odor: Odorless

SECTION 4 - FIRE AND EXPLOSION DATA

NFPA 30B Rating: 1 Flash Point (°F): 160 (TOC)

Flammable Limits: LEL - 1.9% UEL - 8.5% Unusual Fire & Explosion Hazards: Heated cans may burst.

Extinguishing Media: Use fog, dry chemical or carbon dioxide.

Special Fire Fighting Procedures: Keep containers cool. Use equipment or shielding required to protect against bursting or venting containers.

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes Threshold Limit Value: Not Est.

Effects of Overexposure: May cause dizziness or narcosis in high vapor concentrations. Will cause defatting of skin. Effects are reversible. Long term exposure (years) to high concentrations of vapor may cause lung, liver or kidney damage. The solvents listed have been reported to effect the central nervous system. Aspiration hazard if swallowed. Eye and skin irritant. May irritate respiratory tract. Deliberately concentrating and inhaling the vapor of the contents may be harmful or fatal. May cause severe mucosal damage and gastric distress.

Signs & Symptoms of Exposure: Inhalation - Difficulty in breathing. Skin - Redness. Ingestion - Vomiting

Emergency & First Aid Procedures: Give oxygen. Do not induce vomiting. Gastric lavage. Wash eyes and skin with water for 15 minutes. Seek

medical attention.

Conditions Aggravated by Exposure: Heart disease; Respiratory disorders

Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): Presently not on any list.

SECTION 6 - REACTIVITY DATA

Stability: Stable Conditions to Avoid: High temperatures

Incompatibility: Strong oxidizers, acids

Hazardous Decomposition Products: In fire will decompose to carbon dioxide, water and amines.

Hazardous Polymerization: Will not occur.

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Use absorbent sweeping compound to soak up material. Put into container. Dispose as

hazardous waste.

Waste Disposal Method: Dispose as hazardous waste in accordance with EPA RCRA.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use NIOSH approve respirator if TLV limit is exceeded.

Ventilation: Local

Protective Gloves: Not required if spraying.

Eye Protection: Goggles or safety glasses with side shields. **Other Protective Equipment:** Long sleeves and long pants.

Work/Hygienic Practices: Do not smoke while using. Wash hands after use.

SECTION 9 - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Keep away from heat, sparks or open flames. Store at temperatures below 120°F. **Other Precautions:** When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator. Remove and wash contaminated clothing before reuse.

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Date Prepared – 10/05/00 By: G.C.