

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 & Floor Finish Build Up Remover	Product #: 2008
Supplier's Name: National Chemical Laboratories of PA, Inc.	
Supplier's Address: 401 N. 10th Street • Philadelphia, PA 19123	Emergency Phone #: CHEM-TEL (800)-255-3924
HMIS Hazard Code: Health:2 Flammability:4 Reactivity:0 Other:0	Chemical Name: N.A. Proprietary Blend
Chemical Family: Blended Detergent	Formula: N.A. Blended Product
D.O.T. Shipping Name: CONSUMER COMMODITY	Hazard Class: ORM-D D.O.T. ID#: N/A

SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	% Concentrated Range	Hazard Ratings (TEL/PEL)
2-Amino Ethanol	141-43-5	PROP.	3
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 Superfund 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° F
Vapor Pressure PSIG: 50
Vapor Density: 4.0
Solubility In Water: Soluble

Appearance: Amber
Odor: Odorless
Specific Gravity: 0.8
Evaporation Rate: < 1
Melting Point: NA

SECTION 4-FIRE AND EXPLOSION DATA

NFPA 30B Rating: 1 **Flash Point (F):** 160° F (TOC)
Flammable Limits: LEL-1.9 UEL-8.5
Unusual Fire & Explosion Hazards: Heated cans may burst.
Extinguishing Media: Use water 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. Wash eyes and skin with water for 15 minutes. Get medical help.

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, amines.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: None

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 approved respirator if TLV limit is exceeded.
Ventilation: Local **Protective Gloves:** Not required if spraying.
Eye Protection: Wear eye protection.
Other Protective Equipment: Long sleeve and long pants.
Work/Hygenic 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 flame. 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.

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