

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	BARE BONES No-Rinse/No-Scrub Liquifying Stripper	Product #	1058
Supplier's Name	National Chemical Laboratories of PA, Inc.		
Supplier's Address	401 N. 10th Street - Philadelphia, PA 19123	Emergency Phone No	CHEM-TEL (800)-255-3924
HMIS Hazard Code	Health 2 Flammability 2 Phys Hazard 0	Chemical Name	N.A. Proprietary Blend
Chemical Family	Blended Alkaline Detergent	Formula	N.A. Blended Product
DOT Shipping Name	N/A	Hazard Class	N/A
		PKG Group	
		DOT ID #	N/A

Section 2 - Hazardous Ingredients

CHEMICAL NAME	CAS NUMBER	% Concentration Range	ACGIH	Exposure Limit TLV/PEL
2-Amino Ethanol	141-43-5	PROP.	3 ppm	3 ppm
2-Butoxyethanol*	111-76-2	PROP.	20 ppm	50 ppm

* Subject to reporting requirements of Section 313 of Title III of S.A.R.A.

Section 3 - Physical Data

Boiling Point (F)	212	Specific Gravity	0.97
Vapor Pressure	= To Water	Evaporation Rate	= To Water
Vapor Density	= To Water	pH	
Solubility in Wate	Complete	pH(1)	
Appearance	Clear, Thin Liquid	pH(2)	
Odor	Sassafras	VOC Content	

Section 4 - Fire and Explosion Data

Flash Point (F)	196 (TCC)	Flammable Limits	Not Est.	LEL	UEL
Fire Fighting Equipment					
Extinguishing Media					
Unusual Fire Explosion Hazards	This product may liberate toxic fumes when heated. Wear self contained breathing apparatus.				

Hazardous Combustion Products

Section 5 - Health Hazard Data

Routes of Entry	Inhalation ☒ Skin ☒ Ingestion ☒	Threshold Limit Value	Not Est.
Effects of Over exposure	Causes skin and eye irritation. Harmful if swallowed. May cause severe mucosal damage, gastric distress, nausea and vomiting. Mist and vapors may irritate respiratory tract.		

Emergency and First Aid Procedures	For Eyes: Flush eyes with water for at least fifteen minutes. Seek medical attention. For Skin: Wash skin thoroughly with water and apply emollient creme. If irritation persists seek medical attention. Remove and wash contaminated clothing prior to reuse. If ingested: Do not induce vomiting. Give milk, egg white, gelatin, or large quantities of water. Seek immediate medical attention. Never give anything by mouth to an unconscious person. For inhalation: Move to fresh air. Seek medical attention if symptoms persist.
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Conditions Aggravated by Exposure May aggravate existing dermatitis and irritate sensitive skin. Asthma, bronchitis or other chronic respiratory disorders.

Listed None

Statement regarding Green Seal, Inc. Certification

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Section 6 - Reactivity Data

Stability Stable

Conditions to Avoid None

Incompatibility Acids and Oxidizers

Hazardous Decomposition Products Carbon Oxides and Amines

Hazardous Polymerization Will not occur.

Section 7 - Spill and Leak Procedures

Spill Steps Dike to contain. Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Be cautious of slippery floors.

Waste Disposal Method Follow local, state, and federal regulations.

Section 8 - Special Protection Information

Respiratory Protection Not typically required if good general ventilation is provided. If ventilation is insufficient, a program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed.

Ventilation Good general ventilation is required. Local exhaust ventilation is preferred for some applications.

Protective Gloves

Eye Protection Goggles or safety glasses with side shields.

Other Protective Equipment Rubber boots should be worn if working in standing solutions.

Work /Hygienic Practices

Section 9 - Special Precautions

Precautions Handling Storage Store in sealed container, in cool dry location in a well ventilated area.

Other Precautions Remove contaminated clothing. Keep out of reach of children. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

CA Proposition 65 Statement

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Date Prepared 5/23/2013 **Prepared By** J.B.