

MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name:	Be Natural Cuticle Eliminator	DATE:	5/7/2007
Formula:	N/A	REV.	NEW
Item#:	21265, 21220, 21225, 21250, 21280, 21295		
Manufacturer:	American International Industries 2220 Gaspar Ave Los Angeles, CA 90040		
Chem-Tel:	(800) 255-3924		

Section 2. Composition / Information on Ingredients

Hazardous Ingredients:

Component	CAS #	%	TOXICOLOGICAL DATA
Potassium Hydroxide	1310-58-3	<20%	NIOSH - C2 mg/m ³ OSHA - None IDLH - Not determined

Section 3. Hazardous Identification

Danger! Corrosive. Causes severe burns to skin, eyes, respiratory tract, and gastrointestinal tract. Material is extremely destructive to all body tissues. May be fatal if swallowed. Harmful if inhaled.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes, skin, inhalation
 Eye: Severe eye irritant.
 Skin: Severe skin irritant.
 Ingestion: Requires immediate medical attention.
 Inhalation: Use adequate ventilation.

Section 4. First Aid Measures

First Aid for Eye: Immediately flush with water for 30 minutes, including under eyelids. Seek medical attention.
 First Aid for Skin: Immediately flush with water and remove any contaminated clothing.
 First Aid for Inhalation: Remove to fresh air. Seek medical attention if discomfort persists.
 First Aid for Ingestion: Requires immediate medical attention. Do not induce vomiting. Consult a physician or your local poison control center.

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Section 5. Fire Fighting Measures

Flash Point (°F/°C): Not established

Flammable Limit (vol%): Not applicable

Auto-ignition Temp. (vol%): Not applicable

Extinguisher Media: Water spray, foam, carbon dioxide, dry chemical

Fire Fighting Instructions: Wear protective clothing to prevent contact with skin and eyes.

Fire Fighting Equipment: Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full facepiece operated in pressure-demand or positive-pressure mode.

Section 6. Accidental Release Measures

Spill or Release Procedures: Personal Precautions:
This material is corrosive. Wear appropriate eye protection to prevent eye contact. Wear appropriate personal protective clothing to prevent skin contact. Immediately wash the skin when it becomes contaminated. Clothing that becomes wet or significantly contaminated should be removed and replaced.

Environmental Precautions:
None known

Methods for Clean Up:
Contain spill with sand or noncombustible material and place in an appropriate waste container for disposal.

Section 7. Handling and Storage

Handling: Avoid contact with eyes. Do not ingest. Keep out of reach of children.

Storage: Store at room temperature. Keep away from extreme heat and freezing. Keep container closed.

Section 8. Exposure Controls / Personal Protective Equipment

Engineering Controls: Use exhaust ventilation to keep airborne concentrations below exposure limits.

Personal Protective Equipment

Skin Protection: Wear chemically inert gloves and apron when skin contact is possible due to splashing or spraying of the material.

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Eye Protection: Wear goggles or a face shield when eye and face contact is possible due to splashing or spraying of the material.

Inhalation: A NIOSH-approved air purifying respirator with an organic cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited.

Section 9. Physical and Chemical Properties

Appearance @ 25°C:	Slightly hazy viscous liquid	Decomposition Temperature:	Not applicable
Odor @ 25°C:	None	Vapor Pressure:	Not applicable
pH	13.0 - 14.0	Vapor Density:	Not applicable
Specific Gravity:	Not available	Evaporation Rate:	Not applicable
Ignition:	Not available		
% Volatile	Not available		
Boiling Point / Freezing Point	Not available		
Solubility	Not available		

Section 10. Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products:

Combustion may produce CO, CO₂ and oxides of nitrogen

Incompatibility (Materials to Avoid):

Acids, water, metals, halogenated hydrocarbons, maleic anhydride

Hazardous Polymerization:

Will not occur

Conditions to Avoid: Heat or freezing

Section 11. Toxicological Information

Acute Oral Toxicity: No data available

Acute Toxicity to Invertebrates:

No data available

Acute Toxicity to Algae:

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No data available

Irritation - Skin: No data available

Irritation - Eye: No data available

Sensitization: No data available

Mutagenicity: None

Sub-chronic Toxicity: None

Section 12. Ecological Information

Ecotoxicological Information

Acute Toxicity to Fish:

No data available

Acute Toxicity to Invertebrates:

No data available

Acute Toxicity to Algae

No data available

Bioconcentration: No data available

Toxicity to Sewage Bacteria:

No data available

Chemical Fate Information

Biodegradability: No data available

Chemical Oxygen Demand:

No data available

Section 13. Disposable Considerations

When discarded in its purchased form, this product meets the criteria of corrosivity and should be managed as a hazardous waste (EPA Hazardous Waste Number D002; 40 CFR 261.22). For disposal, contact a properly licensed waste treatment, storage, disposal or recycling facility.

Section 14. Transportation Information

DOT (49CFR 172)

Proper Shipping Name: Potassium Hydroxide, Solution

Hazard Class: 8

UN/NA: UN1814

Packing Group: II

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Section 15. Regulatory Information

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

TSCA Status: Exempt

CERCLA Reportable Quantity: 1,000 pounds (Potassium hydroxide)

SARA Title III: 311 and 312 Hazard Categories: None
313 Reportable Ingredients: None

RCRA Status: Not Listed

California Proposition 65: This product does not contain substances which require warning under California Proposition 65

Section 16. Other Information

Hazard Rating		HMIS Rating Scale
Health	3	0 - Insignificant
Flammability	0	1 - Slight
Reactivity	1	2 - Moderate
		3 - Serious
		4 - Severe