

MATERIAL SAFETY DATA SHEET

01/28/13

PRODUCT NAME: A-Cute Derm B-Kleer™ BP 10 Cleansing Lotion

OTHER NAMES: B-Prox

PRODUCT CODES: 7106

MANUFACTURER: A-CUTE DERM INC
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SECTION I / PRODUCT IDENTIFICATION

COMMON NAME: Benzoyl Peroxide Cleansing Lotion
CAS No: PROPRIETARY
CHEMICAL NAME: PROPRIETARY
CHEMICAL FAMILY: PROPRIETARY
FORMULA: PROPRIETARY

ACTIVE INGREDIENTS: Benzoyl Peroxide, dibenzoyl peroxide

SECTION II / HAZARDOUS INGREDIENTS CONTAINED IN PRODUCT

Principal Hazardous Components	%	Threshold	Limit Value
None			

HAZARD RATING	Health	Flammability	Reactivity
Scale 0 - 4	0	3	0

SECTION III / PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	> 200 degrees F	Specific Gravity (H ₂ O-1)	0.99 – 1.01	Vapor Pressure	Lighter than air
Volatility	70%	Vapor Density	>1,0	Evaporation Rate	Very slow
Solubility in Water	Soluble	Reactivity in Water	Decomposes		
Appearance & Odor	White granules or powder with slight odor				
Flash Point	N / A	Flammable Limit in Air	N / A	Extinguisher Media	N / A
Special Fire Fighting Procedures	Carbon Dioxide, Dry Chemical, Foam, Water	Auto-Ignition Temperature	N / A	Evacuate area and apply water from safe distance. Spray water on containers to prevent overheating.	
Unusual Fire & Explosion Hazards	Peroxides and decomposition products are flammable and can ignite with explosive force if confined.				

SECTION IV / PHYSICAL HAZARDS

Stability (**Bold**): Stable • Unstable Conditions / Materials to Avoid: Heat.

Hazardous Decomposition Products: Peroxides and decomposition products are flammable and can ignite with explosive force if confined.

Hazardous Polymerization (**Bold**): May Occur • Will Not Occur • Avoid

SECTION V / HEALTH HAZARDS

Threshold Limit Value: Vapors will be water vapor

Signs & Symptoms of Exposure (Acute Overexposure): Direct contact with eyes may cause irritation and / or damage. Inhalation from dust may cause irritation of the nose, throat and lungs. Ingestion may cause toxic effects. Dermal: Not a primary skin irritant or corrosive hazard to skin. Eye: Not an irritating or corrosive substance (5 minutes). Strongly irritating but not corrosive (24 hour) – exposure to rabbits. Inhalation: Not a highly toxic substance at 24.3 mg/l (4 hours on rats). Oral: Not a toxic substance at 5000 mg / kg (rats).

Signs & Symptoms of Exposure (Chronic Overexposure): Prolonged contact with skin may cause irritation and redness. Mutagenicity: Negative in the Ames test.

Medical Conditions Generally Aggravated by Exposure: None Known other than irritation and erythema.

Chemical Listed as Carcinogen Or Possible Carcinogens: None	National Toxicology Program:	Yes No	LARC Monograph	Yes No
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OSHA Permissible Exposure Limit: None	ACGIH Threshold Limit Value: None Known Other Exposure Limit: None Known
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Emergency & First Aid Procedures:

1. Inhalation: Move to fresh air. If not breathing give artificial respiration. Give oxygen if needed.
2. Eyes: Immediately flush eyes thoroughly with water for at least 15 minutes. Contact lenses should be removed if the initial flush does not wash them out.
3. Skin: Remove contaminated clothing immediately. Wash affected skin thoroughly with soap and water. Seek medical attention if indicated. Launder clothing before reuse.
4. Ingestion: Contact a poison control center for advice. Do not induce vomiting. Get medical aid immediately. Rinse out mouth and give plenty of water.

SECTION VI / SPECIAL PROTECTION INFORMATION

Respiratory Protection: Wear suitable mask during manufacturing to prevent inhalation of vapors and particulates.

Ventilation: Sufficient to prevent accumulation of vapors or particulates. Local Exhaust: None
Mechanical: None Known Special: None

Protective Gloves: Wear gloves during chronic exposure. Eye Protection: Safety Glasses. Avoid contact with eyes.

Other Protective Clothing or Equipment: Chemical-resistant apron or coveralls may be needed.

SECTION VII / SPECIAL PRECAUTIONS and SPILL & LEAK PROCEDURES

Precautions to be taken in Handling & Storage: Avoid overheating or freezing. Keep away from all sources of heat and ignition such as radiators, steam pipes and direct sunlight.

Other precautions: Do not take internally.

Steps to be taken in Case Material is Released or Spilled: Flush away with water or soak up with sand, rags, or sweeping compound and shovel into waste containers.

Waste Disposal Methods: Bury, incinerate, or run to sewer in accordance with all legal regulations.

Important: Do not leave any blank spaces. If required information is unknown or does not apply so indicate.

While this information has been obtained from sources believed to be accurate and reliable, no warranty expressed or implied, can be made with regard to its completeness, correctness, or accuracy. Any users or handlers of this product who are not under the direct control of A-Cute Derm Incorporated are responsible for evaluating this information in light of their particular situation and are responsible for all losses, damages, or expenses that result while this material is under their control. It is also the responsibility of the users and handlers to observe any and all laws and regulations (federal, state, and local) concerning the transportation, use, handling, storage, and disposal of this product.