

MATERIAL SAFETY DATA SHEET

PRODUCT: CALAMINE LOTION	Version No.: CALO/2022-23/031
SHELF LIFE: 36 MONTHS.	PACK SIZE: 100ml, 200ml.

1. Identification of the Product and Company

Product Name: CALAMINE LOTION B.P.

Use: For the relief of minor skin irritations, dry skin and for chicken pox rashes, insect bites and sunburn.

For External Use Only.

Manufacturer identification: Ameya, Saif Zone-Sharjah, UAE.

2. Composition:

S. No	Ingredient Name	Percentage
01	Calamine	5-8%
02	Zinc oxide	3-5%
03	Light Kaolin	10-12%
04	Lotion base	QS to 100%

3. Hazards Identification:

Critical Hazards: No data available.

Hazard Classification: The product is not hazardous or dangerous.

4. First Aid Measures:

ROUTE	COMMON SYMPTOMS	FIRST AID	
Inhalation	No data available	Get medical attention if any inconvenient	
		observations.	
Ingestion	Vomiting, cramps, diarrhea.	If large quantities are swallowed, get medical	
		attention or advice	
Skin	May cause dermal irritation	If irritation occurs, wash with soap and water. If	
		irritation persists, get medical attention.	
Eyes	May cause eye Irritation	Immediately flush eyes with water for at least 15	
		minutes while holding eyelids open. If symptoms	
		persist, get medical attention.	



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5. Fire Fighting Measures:

Extinguishing Media: Water spray, carbon dioxide, dry chemical powder, or foam as appropriate.

Aa allowable for the surrounding materials.

Precautions & Equipment for Fire Fighters:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.

6. Accidental Release Measure:

Personal Precautions: Refer to other sections of this MSDS for information regarding physical and healthhazards, respiratory protection, ventilation, and personal protective equipment.

Environmental Containment: Prevent material from entering drains, surface and ground water.

Spill Clean-up: Wear suitable protective clothing and equipment.

Material is biodegradable and does not need special clean up. Absorb spilled liquids in suitable inert material such as clay, vermiculite or diatomaceous earth.

7. Handling and Storage:

Handling (Personnel): not considered hazardous.

Handling (Physical Aspects): Close container after each use.

Storage: Store in airtight container. Store at below30°C. store away from contact with oxidizing

materials and foodstuffs.

8. Exposure Controls/Personal Protection:

Engineering Controls: Additional ventilation beyond the general exhaust is not required.

Keep container tightly closed when not in use.

Personal Protective Equipment: Wear safety glasses with side shields. Wear protective glove and suitable clothing. Respiratory protection is not recommended, provide adequate ventilation.

9. Physical and Chemical Properties:

Appearance: Viscous lotion.

Colour: Light pink



Saif Zone-Sharjah, UAE.

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Odour: Odourless

Solubility: Miscible with water.

pH: 6.5 -9.0

Relative Density: 1.163 - 1.183

10. Stability and Reactivity:

Flammability: This product is nonflammable.

Conditions to Avoid: Store away from heat; Store out of direct sunlight.

Materials to Avoid: Strong acids, strong alkali and Strong oxidizing agents.

Decomposition: It will not decompose under conditions of usual handling.

Hazardous polymerization: will not occur

Stability: Stable under normal ambient temperatures.

Reactivity: Not reactive.

11. Toxicological Information:

Effects from Eye Contact: May be irritating.

Effects from Skin Contact: Prolonged or repeated exposure may cause irritation.

Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and

itching.

Effects from Inhalation: may be harmful.

Effects from Ingestion: may be harmful.

12. Ecological Information:

Ecotoxicological Information: No information available.

Avoid pollution to soil, rivers and the oceans.

Chemical Fate Information: No information available.



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13. Disposal Considerations:

Do not discharge into drains or the environment. Deposit to an authorized waste collection point. Dis Handling of waste: place the material or adsorbent into a sealed containers and Disposal should be in accordance with local, state or national legislation.

14. Transport Information:

U.S. Department of Transportation (DOT): Not regulated as dangerous goods.

IATA / ICAO: Not regulated.

15. Regulatory information:

Safety, health and environmental regulations/legislation specific for the substance or mixture:

No data available

Chemical safety assessment: No data available.

16. Other information: Revision date: 01/22

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