

MATERIAL SAFETY DATA SHEET

PRODUCT: GENTIAN VIOLET SOLUTION	Version No.: GTVLSL/2015/016
SHELF LIFE: 36 MONTHS.	PACK SIZE:60ML

1. Product and Company Identification:

Trade name: GENTIAN VIOLET SOLUTION.

Product Use: Fungal infections, including fungal skin infections. For External Use Only. For Professional and Hospital Use Only.

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

2. Composition :

S.No	Ingredient Name	Percentage
01	Gentian Violet	1 %
02	Base	QS to 100%

3. Hazards Identification:

Potential Acute Health Effects: Non-corrosive for skin. Non-sensitizer for skin. Non-irritating to the eyes.

Non-hazardous in case of ingestion. Non-hazardous in case of inhalation.

Potential Chronic Health Effects: Non-corrosive for skin. Non-irritant for skin. Non-sensitizer for skin. Non-permeator by skin. Non-irritating to the eyes. Non-hazardous in case of ingestion. Non-hazardous in case of inhalation. CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.

4. First Aid Measures :

Eye Contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used.

Skin Contact: No known effect on skin contact, rinse with water for a few minutes.

Serious Skin Contact: Not available.

Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Serious Inhalation: Not available.

Ingestion: Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Serious Ingestion: Not available.

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5. Fire Fighting Measures :

Flammability of the Product: May be combustible at high temperature.

Auto-Ignition Temperature: Not available.

Flash Points: Not available.

Flammable Limits: Not available.

Products of Combustion: These products are carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂...), halogenated compounds.

Fire Hazards in Presence of Various Substances: Not available.

Explosion Hazards in Presence of Various Substances: Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions: SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

6. Accidental Release Measures :

Small Spill: Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

7. Handling and Storage :

Handling (Personnel):

Do not get in eyes, on skin, or on clothing. Do not taste. Wash thoroughly after handling. Wash contaminated clothing after use. Use only with adequate ventilation.

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

Storage:Store in airtight container, in the dark. Keep container closed when not in use. Store at below 30°C. Keep from contact with oxidizing materials.

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8. Exposure Controls/Personal Protection :

Engineering Controls Handle material under adequate ventilation. Keep container tightly closed when not in use.

Personal Protective Equipment: Wear safety glasses with side shields. Wear full-face protection when judged that the possibility exists for eye and face contact.

9. Physical and Chemical Properties :

Odor:odorless.

Form: liquid.

Color: Darkviolet.

Solubility: miscible with water.

pH: Neutral.

Specific Gravity (water=1): 1.00.

10. Stability and Reactivity :

Conditions to Avoid: Store away from heat; Sparks and/or Flames; Store out of direct sunlight.

Materials to Avoid: Strong acids; Strong oxidizing agents; Avoid alkali metals (eg. sodium);

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

Stability and Reactivity: Chemical Stability Low stability hazard expected at normal operating temperatures, Hazardous polymerization will not occur.

11. Toxicological Information :

Routes of Entry: Not available.

Toxicity to Animals: Acute oral toxicity (LD50): 9600 mg/kg (Mouse) (Calculated value for the mixture).

Chronic Effects on Humans: Not available.

Other Toxic Effects on Humans: Non-corrosive for skin. Non-sensitizer for skin. Non-hazardous in case of ingestion. Non-hazardous in case of inhalation.

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Not available.

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12. Ecological Information

Ecotoxicological Information: No information available.

Chemical Fate Information: No information available.

13. Disposal Considerations :

Do not discharge into drains or the environment, deposit to an authorized waste collection point.
Disposal should be in accordance with local, state or national legislation.

14. Transport Information:

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable.