

IngredientOS

Cosmetic Ingredients • ingredient-os.com
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SAFETY DATA SHEET

Gardenia Stems GX • BLP-GSGX-260915-50 • OSHA HCS / GHS

1. IDENTIFICATION

Product name: Gardenia Stems GX
INCI: Glycerin, Gardenia Jasminoides Meristem Cell Culture, Xanthan Gum
Lot: BLP-GSGX-260915-50 Batch size: 50 kg
Manufacture: 15 September 2026 Expiration: 15 September 2028
Recommended use: Cosmetic ingredient. External use only. Not for ingestion or injection.
Supplier: IngredientOS / Korabielnikov LLC, Florida, United States • sales@ingredient-os.com
Emergency: +1 813-248-0585

2. HAZARD IDENTIFICATION

GHS / OSHA HCS: Not classified as hazardous.
Signal word / pictograms: None.
Hazard statements: None assigned.
Other hazards: May be slippery if spilled. Aqueous glycerin-based liquid.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS / Function	Role
Glycerin	56-81-5	Carrier
Gardenia Jasminoides Meristem Cell Culture	—	Active
Xanthan Gum	11138-66-2	Stabilizer

4. FIRST-AID MEASURES

Inhalation: not expected under normal use. Skin: wash with soap and water. Eyes: rinse cautiously with water. Ingestion: rinse mouth, do not induce vomiting. Seek medical attention if symptoms persist.

5. FIRE-FIGHTING MEASURES

Suitable media: foam, dry chemical, CO₂, water spray. Not highly flammable. Thermal decomposition may produce carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Absorb with inert material. Avoid slip hazard. Do not discharge large volumes to drains. Wear gloves and eye protection.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes.
Storage: Cool, dry, 15–25 °C, tightly closed, protected from light. Lot BLP-GSGX-260915-50. Batch size 50 kg.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No specific occupational exposure limits. General ventilation adequate. PPE: nitrile gloves and safety glasses when handling bulk.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: yellow to brown liquid. Odor: characteristic, mild. pH: 5.2 (as is). Specific gravity: 1.18. Water-dispersible at pH ≤ 6.

10. STABILITY AND REACTIVITY

Stable under recommended storage. Avoid prolonged heat above 50 °C and strong oxidizers. No hazardous polymerization expected.

11. TOXICOLOGICAL INFORMATION

Not classified for acute toxicity, skin/eye irritation, sensitization, mutagenicity, carcinogenicity or reproductive toxicity under GHS/OSHA HCS at intended cosmetic use levels.

12. ECOLOGICAL INFORMATION

Aqueous mixture. Do not release bulk volumes to surface water.

13. DISPOSAL CONSIDERATIONS

Dispose of contents and container in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT / IMDG / IATA: Not regulated as a dangerous good.

15. REGULATORY INFORMATION

Intended solely as a cosmetic raw material. California Proposition 65: no listed chemicals known to this product at reportable levels.

16. OTHER INFORMATION

Revision date: 28 September 2026 Lot: BLP-GSGX-260915-50 Batch size: 50 kg

Prepared for IngredientOS / Korabielnikov LLC, Florida, United States.

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