

REGULATORY & QUALITY STATEMENT

Product Name: Guar Gum Powder

Botanical Name: Cyamopsis tetragonoloba

INCI Name: Guar Gum

Product Type: Natural Plant-Based Polysaccharide Powder

Country of Origin: India

Quality Status

100% Natural Guar Gum Powder

Cosmetic Grade

Plant-Derived Ingredient

Non-GMO (supplier declaration, where applicable)

Vegan

Cruelty-Free (not tested on animals by Botanic Planet)

Free from Synthetic Thickeners

Free from Artificial Colors

Free from Artificial Fragrances

Not Partially Hydrolyzed Guar Gum (Not PHGG)

Regulatory Information

Manufactured according to supplier quality standards and specifications.

Suitable for cosmetic and personal care formulations.

Complies with applicable cosmetic raw material requirements when used as intended.

Not classified as hazardous under OSHA Hazard Communication Standard (29 CFR 1910.1200).

Not classified as dangerous goods for transportation under DOT, IATA, or IMDG regulations.

Suitable for use as a cosmetic formulation ingredient.

Functional Properties

Guar Gum Powder is a natural galactomannan polymer used as:

Thickening agent

Viscosity modifier

Stabilizer

Suspension agent

Texture enhancer

Conditioning ingredient

Allergen Information

No known added allergens.

Derived from guar seeds (Cyamopsis tetragonoloba).

Individuals with sensitivities to plant-derived ingredients should perform appropriate compatibility testing before use.

Heavy Metals

Manufactured under quality control procedures designed to minimize contamination.

Typical specifications:

Parameter	Specification
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Lead (Pb)	≤10 ppm
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Arsenic (As)	≤3 ppm
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Cadmium (Cd)	≤1 ppm
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Mercury (Hg)	≤1 ppm
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Microbiological Quality	
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The product is manufactured and handled under conditions intended to meet cosmetic raw material quality requirements.

Typical specifications:

Test	Specification
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Total Plate Count	Within cosmetic raw material limits
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Yeast & Mold	Within cosmetic raw material limits
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E. coli	Absent
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Salmonella	Absent
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Storage Conditions

Store in an airtight container.

Keep in a cool, dry area.

Protect from moisture.

Keep away from direct sunlight.

Avoid contamination after opening.

Recommended Storage Temperature: 15–25°C (59–77°F)

Shelf Life

Minimum 36 months from manufacturing date when stored under recommended conditions.

Available Quality Documentation

Certificate of Analysis (COA)

Safety Data Sheet (SDS/MSDS)

Allergen Statement

Non-GMO Statement

Vegan Statement

Country of Origin Statement

Disclaimer. The information provided is based on supplier documentation and current technical knowledge. It is intended as guidance for handling, storage, and use of the product. Users are responsible for determining suitability for their intended application and ensuring compliance with applicable regulations.

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