# Watermelon Fruit PG Extract - Citrullus lanatus

*Citrullus lanatus · Cucurbitaceae*

Prepared in accordance with Regulation (EC) No 1907/2006 (REACH) Annex II as amended by Commission Regulation (EU) 2020/878, and the UN GHS. The 16-section format also meets US OSHA HCS 29 CFR 1910.1200 Appendix D and Canada WHMIS 2015 (Hazardous Products Regulations, SOR/2015-17).

## Section 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

| | |
|---|---|
| **Product name** | Watermelon Fruit PG Extract - Citrullus lanatus |
| **INCI name(s)** | Propylene Glycol, Aqua, Citrullus Lanatus Fruit Extract |
| **Botanical source** | *Citrullus lanatus*, fruit |
| **Product code** | 19685-PGE-CILAN |
| **Type of product** | Mixture |

### 1.2 Relevant identified uses and uses advised against

| | |
|---|---|
| **Identified uses** | Raw material for professional / industrial formulation of cosmetics & personal care (skincare). |
| **Uses advised against** | Uses other than those identified. Not for direct medicinal use. Not for use by the general public without further formulation and labelling. |

### 1.3 Details of the supplier of the safety data sheet

| | |
|---|---|
| **Supplier** | **CHOLAD PRIVATE LIMITED**<br>C 22/4, 2nd & 3rd Floor, Sector-57<br>Noida 201301, Uttar Pradesh, India |
| **Telephone** | +91 817 8117 600 |
| **E-mail (competent person)** | choladco@gmail.com |
| **Website** | https://thewholesaler.eu |

### 1.4 Emergency telephone number

+91 817 8117 600 (24 h). In the EU you may also contact your national poison centre (Europe-wide emergency number 112).

## Section 2. Hazards identification

### 2.1 Classification of the substance or mixture (Regulation (EC) No 1272/2008 (CLP) / UN GHS)

- Not classified as hazardous according to the criteria of Regulation (EC) No 1272/2008 (CLP) / UN GHS.

### 2.2 Label elements

No hazard pictogram, signal word or hazard statement required.

### 2.3 Other hazards

None known. Does not contain substances assessed as PBT/vPvB or as endocrine disruptors at ≥ 0.1 %.

## Section 3. Composition / information on ingredients

3.2 Mixture — solvent system Propylene glycol : water 70:30

| COMPONENT (INCI) | CAS | EC | CONCENTRATION | CLASSIFICATION |
|---|---|---|---|---|
| Propylene Glycol<br>Solvent | 57-55-6 | 200-338-0 | — | Not classified |
| Aqua<br>Solvent | 7732-18-5 | 231-791-2 | — | Not classified |
| Citrullus Lanatus Fruit Extract<br>Botanical extract | 90244-99-8 | – | — | Not classified |

Natural botanical material of variable composition. No other ingredients that are classified as hazardous and contribute to the classification are present at or above reportable thresholds, to the best of our knowledge.

## Section 4. First-aid measures

| | |
|---|---|
| **Inhalation** | Not expected to be a relevant route of exposure. Move to fresh air if mist is inhaled and discomfort occurs. |
| **Skin contact** | Wash with soap and water. Get medical advice if irritation develops. |
| **Eye contact** | Rinse cautiously with water for several minutes; remove contact lenses if easy to do. Get medical advice if irritation persists. |
| **Ingestion** | Rinse mouth with water. Do not induce vomiting. Get medical advice if you feel unwell. |
| **Most important symptoms** | May cause transient eye discomfort. No other known significant effects. |
| **Immediate medical attention** | Not normally required. Treat symptomatically. |

## Section 5. Fire-fighting measures

| | |
|---|---|
| **Suitable media** | Water spray, alcohol-resistant foam, dry chemical, carbon dioxide. |
| **Unsuitable media** | None known. |
| **Specific hazards** | Not flammable as supplied (aqueous propylene glycol solution). Combustion produces carbon monoxide and carbon dioxide. |
| **Advice for firefighters** | Wear self-contained breathing apparatus and full protective clothing. |

## Section 6. Accidental release measures

| | |
|---|---|
| **Personal precautions** | Spilled product may make surfaces slippery. Wear suitable protective equipment (see Section 8). |
| **Environmental precautions** | Prevent large quantities entering drains, soil or surface water. |
| **Clean-up** | Contain and absorb with inert material (sand, earth, vermiculite). Collect into closed containers for disposal. Wash the area with water and detergent. |
| **Reference to other sections** | See Sections 8 and 13. |

## Section 7. Handling and storage

| | |
|---|---|
| **Precautions for safe handling** | Handle in accordance with good hygiene and safety practice. Avoid contact with eyes. Spills are slippery. |
| **Conditions for safe storage** | Store in tightly closed containers in a cool (below 25 °C), dry place away from direct sunlight. Hygroscopic — keep containers closed. |
| **Specific end uses** | See Section 1.2. |

## Section 8. Exposure controls / personal protection

### 8.1 Control parameters

| | |
|---|---|
| **Propylene glycol (CAS 57-55-6)** | AIHA WEEL 10 mg/m³ (aerosol, 8 h TWA). UK WEL 474 mg/m³ (total vapour and particulates), 10 mg/m³ (particulates). |

DNEL / PNEC: no data available.

### 8.2 Exposure controls

| | |
|---|---|
| **Engineering controls** | General ventilation is normally sufficient. |
| **Eyes protection** | Safety glasses (EN 166 / ANSI Z87.1) where splashing is possible. |
| **Skin protection** | Protective gloves (e.g. nitrile) for prolonged contact. |
| **Respiratory protection** | Not normally required. Use a suitable mask if mists are generated. |
| **Hygiene measures** | Wash hands before breaks and after work. Do not eat, drink or smoke when handling. |
| **Environmental exposure** | Avoid release of large quantities to drains and the environment. |

## Section 9. Physical and chemical properties

| | |
|---|---|
| **Physical state** | Liquid |
| **Colour** | Characteristic |
| **Odour** | Characteristic |
| **Melting point / freezing point** | Not determined |
| **Boiling point or initial boiling point** | Not determined |
| **Flammability** | See flash point |
| **Lower and upper explosion limits** | Not determined |
| **Flash point** | Not flammable as supplied (aqueous solution); pure propylene glycol approx. 99 °C (closed cup) |
| **Auto-ignition temperature** | Not determined |
| **Decomposition temperature** | Not determined |
| **pH** | Not determined |
| **Kinematic viscosity** | Not determined |
| **Solubility** | Water-soluble |
| **Partition coefficient n-octanol/water** | Not applicable (natural complex substance) |

| | |
|---|---|
| **Vapour pressure** | Not determined |
| **Density and/or relative density** | Not determined — see COA |
| **Particle characteristics** | Not applicable |

## Section 10. Stability and reactivity

| | |
|---|---|
| **Reactivity** | Not reactive under normal conditions. |
| **Chemical stability** | Stable under recommended storage conditions; hygroscopic. |
| **Hazardous reactions** | May react with strong oxidising agents. |
| **Conditions to avoid** | High temperatures, open flames. |
| **Incompatible materials** | Strong oxidising agents, strong acids. |
| **Decomposition products** | Carbon monoxide and carbon dioxide on combustion. |

## Section 11. Toxicological information

No toxicological data are available for this specific product. Propylene glycol is of low toxicity and is not classified; the botanical extract is present at low concentration. The product is not expected to meet the criteria for classification for any health hazard class. May cause transient eye irritation.

| | |
|---|---|
| **Acute toxicity** | Based on available data, the classification criteria are not met. |
| **Skin corrosion / irritation** | Based on available data, the classification criteria are not met. |
| **Serious eye damage / irritation** | Based on available data, the classification criteria are not met. |
| **Respiratory or skin sensitisation** | Based on available data, the classification criteria are not met. |
| **Germ cell mutagenicity** | Based on available data, the classification criteria are not met. |
| **Carcinogenicity** | Based on available data, the classification criteria are not met. |
| **Reproductive toxicity** | Based on available data, the classification criteria are not met. |
| **STOT — single exposure** | Based on available data, the classification criteria are not met. |
| **STOT — repeated exposure** | Based on available data, the classification criteria are not met. |
| **Aspiration hazard** | Based on available data, the classification criteria are not met. |
| **Endocrine-disrupting properties** | Not known to contain endocrine disruptors at ≥ 0.1 %. |

Carcinogenicity listings: no component is listed by IARC, NTP or OSHA as a carcinogen, to the best of our knowledge.

## Section 12. Ecological information

No ecotoxicity data are available. Natural, plant-derived material; expected to be readily biodegradable. Not considered PBT or vPvB.

| | |
|---|---|
| **Toxicity** | No data available for this product. |
| **Persistence and degradability** | Expected to be biodegradable. |
| **Bioaccumulative potential** | Not expected to bioaccumulate. |
| **Mobility in soil** | No data available. |
| **PBT / vPvB assessment** | Not considered PBT or vPvB. |

| | |
|---|---|
| **Endocrine-disrupting properties** | None known. |

## Section 13. Disposal considerations

Dispose of in accordance with local, regional and national regulations. Do not discharge large quantities into drains. Empty packaging may be recycled after cleaning.

## Section 14. Transport information

Not regulated as dangerous goods for transport (ADR/RID, IMDG, IATA, US DOT, Canada TDG).

| | |
|---|---|
| **UN number / ID** | Not applicable |
| **Proper shipping name** | Not applicable |
| **Transport hazard class(es)** | Not applicable |
| **Packing group** | Not applicable |
| **Environmental hazards / marine pollutant** | No |
| **Transport in bulk (IMO instruments)** | Not applicable |

## Section 15. Regulatory information

### European Union

| | |
|---|---|
| **REACH (EC) No 1907/2006** | Natural botanical substance (UVCB). Registration obligations depend on the importer and annual tonnage. Not listed on the REACH Candidate List (SVHC) or Annex XIV/XVII, to our knowledge. |
| **Cosmetics (EC) No 1223/2009** | INCI name(s) listed in the EU CosIng database (ref. 37269, 92472, 87443). Not listed in Annexes II or III, to our knowledge. |
| **Chemical safety assessment** | Not carried out. |

### United States

| | |
|---|---|
| **OSHA HCS** | Not hazardous under 29 CFR 1910.1200. |
| **TSCA** | Substances used solely in food, drugs or cosmetics are regulated by the FDA and excluded from TSCA. For other uses, contact the supplier for inventory status. |
| **SARA Title III / CERCLA** | No components listed under SARA 302/313 or CERCLA, to our knowledge. |
| **California Proposition 65** | Contact the supplier for a batch-specific statement. |

### Canada

| | |
|---|---|
| **WHMIS 2015 (HPR)** | Not a hazardous product under the Hazardous Products Regulations. |
| **DSL / NDSL** | Contact the supplier for inventory status. |

> Where this product is imported into the EU/EEA by the customer, the importer is responsible for any REACH registration and for providing this SDS in the official language(s) of the Member State where it is placed on the market.

## Section 16. Other information

| | |
|---|---|
| **Date of issue / revision** | 26 October 2026 — version 1.0, first issue |

| | |
|---|---|
| **Basis of classification** | Assessment of the product type (propylene glycol (glycolic) botanical extract) and its components against the classification criteria. |
| **Related documents** | Technical Data Sheet TDS-19685-PGE-CILAN. Certificate of Analysis on request. |
| **Abbreviations** | CAS: Chemical Abstracts Service; CLP: Classification, Labelling and Packaging; EC: European Community number; GHS: Globally Harmonized System; HNOC: hazard not otherwise classified; INCI: International Nomenclature of Cosmetic Ingredients; OEL: occupational exposure limit; PBT: persistent, bioaccumulative, toxic; UVCB: substance of unknown or variable composition; vPvB: very persistent, very bioaccumulative. |

The information in this safety data sheet is based on our current knowledge and on the product type, and is intended to describe the product for health, safety and environmental purposes only. It does not constitute a guarantee of specific properties. Users are responsible for their own risk assessment and for complying with applicable laws.