GREEN VALLEY LABORATORY

Safety Data Sheet

SECTION 1 - Identification

1.1 Product identifier

Product Name	Pomegranate GL Extract, Organic
INCI Name	Punica Granatum Fruit Extract, Water, Glycerin

1.2 Relevant identified uses

Recommended Use	Manufacturing and cosmetic purposes

1.3 Details of the supplier of the Safety Data Sheet

Supplier Name	Green Valley Laboratory
Address	435 Hartford Pike, Killingly, CT 06241, USA
Contact	Help@dauphineorganics.com
Phone	n/a

1.4 Emergency telephone number

Emergency Phone No.	CHEMTREC Emergency Call Center +1 800-424-9300 (US & Canada) - +1 703-527-3887 (Europe)

SECTION 2 - Hazard Identification

Classification	Not considered hazardous as defined in 29 CFR 1910.1200 (d)
Hazards	n/a
Symbols	n/a
Carcinogenicity	No ingredient material at concentrations ≥0.1% are listed by IARC, NTP, or OSHA as a carcinogen.

SECTION 3 - Composition / Information on Ingredients

Ingredient (INCI)	%W/W	CAS No.	EINECS No.
Punica Granatum Fruit Extract, Aqua (Water)	40.0 - 45.0	84961-57-9 / 7732-18-5	284-646-0 / 231-791-2
Glycerin	55.0 - 65.0	56-81-5	200-289-5

SECTION 4 - First Aid Measures

Inhalation	No vapors present at normal temperatures. If respiratory irritation occurs, remove individual to fresh air.
Eye Contact	Rinse with plenty of water for at least 15 minutes. If irritation persists seek medical advice.
Skin Contact	No negative effects expected. Discontinue use of product. Wash thoroughly with soap & water, flush with water. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, contact a physician.

Ingestion	Accidental ingestion of large quantities of product may necessitate medical attention.
Other	When assessing action take Risk & Safety Phrases into account.

SECTION 5 - Fire Fighting Measures

Extinguishing Media	Water, Foam, Dry chemical, Carbon dioxide (CO2)
Explosion Hazard	No applicable information has been found.
Special Measures	Keep away from sources of ignition.
Extinguishing Procedures	Closed Containers may build up pressure when exposed to heat and should be cooled with water spray.
Fire Fighting Instructions	Contact emergency personnel. Use self-contained breathing apparatus and full protective gear if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen, hydrocarbons and/or derivatives.

SECTION 6 - Accidental Release Measures

Personal Precautions	Avoid contact with eyes. Note that spillages constitute a slipping hazard. Use individual protective equipment (safety glasses) in case of major spillages.
Environment Precautions	Keep away from drains, soils, surface, and ground water.
Clean Up Methods	Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Clean with hot water & detergents. Observe state, federal & local disposal regulations.
For Household Settings	Absorb liquid and scrub the area with detergent. Dilute with water.
For Non-Household Settings	Use safety glasses or safety goggles if splash hazard exists; use gloves and other protective clothing to prevent skin contact.

SECTION 7 - Handling and Storage

For Household Settings	No applicable information has been found.
For Non-Household Settings	No unusual handling or storage requirements. Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.
Precautions In Handling	Apply good manufacturing practice & industrial hygiene practices. Observe state, federal & local disposal regulations.
Storage Conditions	Store in tightly closed original container, in a cool & dry area away from heat sources & protected from light. Keep air contact to a minimum.
Fire Protection	The product is not flammable.

SECTION 8 - Exposure Controls / Personal Protection

This is a personal care or cosmetic product ingredient that is safe for consumers and other users under normal and reasonably foreseen use.

Respiratory Protection	No special measures under normal conditions.
Hand Protection	No special measures under normal conditions.
Eye Protection	Wear safety glasses if there is a risk of splashing
Work/Hygiene Practices	Wash hands with soap & water after handling.

SECTION 9 - Physical and Chemical Properties

Appearance	Transparent Liquid
Color	Pale Pink to amber/beige
Odor	Characteristic, slightly aromatic
Flash Point	N/A
pH	4.0 - 6.0
Specific Gravity	1.08-1.32
Solubility	Soluble in Water

SECTION 10 - Stability and Reactivity

Reactivity	No significant reactability hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.
Decomposition	None

SECTION 11 - Toxicological Information

No known data

NTP	No
IARC	No
OSHA	No

SECTION 12 - Ecological Information

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spills. Packaging components are compatible with the conventional solid waste management practices.

Biodegradability	Readily biodegradable. No known ecological effect.
Precautions	Prevent surface contamination of soil, ground & surface waters

SECTION 13 - Disposal Considerations

Dispose to sanitary drainage systems. Non-Hazardous Industrial Waste, follow applicable local, state, & federal regulations.

SECTION 14 - Transport Information

Consult applicable regulations for transport information.

Road (ADR/RID)	non-hazardous; not regulated under US DOT
Air (IATA)	non-hazardous
Sea (IMDG)	non-hazardous
Chip	See Section 15

SECTION 15 - Regulatory Information

Hazards	n/a
Symbols	n/a
Risk Phrases	n/a
Safety Phrases	n/a
TSCA	Compliant
SARA313 chemicals	None
US State Right-To-Know Regulated Chemicals	Glycerin CAS 56-81-5: MA, MN, NJ, PA, RI

SECTION 16 - Other Information

While the finished product is not considered hazardous as defined in 29 CFR 1910.1200 (d), this SDS contains valuable information critical to the safe handling and proper use of the product.

US Federal	The product described in the SDS is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on the container, box, or accompanying literature (where applicable).

Source document control

Source SDS revision	1
Source SDS date	November 16, 2024

DISCLAIMER

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

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