

Revision Date: 12-Aug-2025

Supersedes: 01-Aug-2025

HerbaMaker™ HairG

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

PRODUCT & COMPANY IDENTIFICATION

Product Name: HerbaMaker™ HairG Synonyms: No data available

INCI Name: Glycerin (and) Water (and) Malva sylvestris (Mallow) Flower/Leaf/Stem Extract (and)

Hydrolyzed Rice Protein

CAS Number: 56-81-5, 7732-18-5, 84082-57-5, 156715-40-1

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use

Distributor: MakingCosmetics Inc. **Address:** 10800 231st Way NE

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Regulation (EC) No

1272/2008 [CLP] Classification:

Hazard Communication Standard

(HCS) (29 CFR 1910.1200):

Labeling: Not applicable.

Hazard Pictograms: None. Hazard Statements: None. Precautionary Statements: None.

Other Hazards: None, provided on whether the substance meets the criteria for persistent, bio

accumulative and toxic or very persistent and very bio accumulative in accordance with Annex XIII, whether the substance was included in the list established in accordance with

Article 59(1) for having endocrine disrupting properties.

The substance is not classified as a hazardous substance.

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Potential Health Hazards: Eyes: Not expected to be an irritant.

Inhalation: Not expected to be an irritant. Skin: Not expected to be an irritant. Ingestion: Nontoxic, no known hazards.

NFPA Ratings (704):

Health N/A N/A
Flammability N/A N/A
Reactivity N/A N/A

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Glycerin	56-81-5	49.0 - 58.0%	Not Available
Water	7732-18-5	22.0 - 32.0%	Not Available
Malva sylvestris (Mallow)	84082-57-5	10.0 - 16.0%	Not Available
Flower/Leaf/Stem Extract			
Hydrolyzed Rice Protein	156715-40-1	< 10.0%	Not Available
Sodium Benzoate	532-32-1	< 1.0%	Not Available
Potassium Sorbate	24634-61-5	< 1.0%	Not Available

4 FIRST AID MEASURES

Eyes: Flush with water; seek medical advice if discomfort persists. Inhalation: Not applicable, avoid breathing liquid or aerosols of material.

Skin: Wash material off the skin with soap and water.

Ingestion: Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Drink water, seek medical



attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperatures. Use appropriate media (dry chemical powder, CO2, foam, water fog or fine spray) for surrounding environment and adjacent fire. Do not use

Wear self-contained breathing apparatus with a full-face piece and full protective clothing,

direct or heavy water stream to fight fire as it may splash burning liquid.

Special protective equipment & precautions for firefighters:

including eye protection and boots. >250°F/121°C (Not flammable).

Flash Points:
Specific hazards arising from the

None listed. See also Stability and reactivity section.

chemical:

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

Ensure adequate ventilation. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions:

Non-hazardous but avoid release into sewers/public water/environment. Notify

environmental authorities in case of leak.

Methods and material for containment and cleaning up:

Pick up with absorbent material and collect for disposal. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:

Keep working place well ventilated; no special precautions are needed under normal use conditions. Use good personal hygiene practice. Suitable packing materials include HMHDPE carboys, stainless steel, carbon steel, ISO container, or IBC. See section 8 for recommendations on the use of personal protective

equipment.

Conditions for safe storage, incl. any incompatibilities:

Avoid temperatures above 104°F (40°C). Optimum storage temperature is 75°F (24°C) or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u> <u>Exposure Limits</u> <u>Basis</u> <u>Entity</u>

HerbaMaker[™] HairG None

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit

PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection:

Eyes: Wear chemical goggles with side splash protection. Inhalation: None required under normal conditions of use.

Body: Wear suitable protective gloves. Lightweight protective clothing is recommended.

Other: General mechanical ventilation is acceptable. Use good personal hygiene practices. Don't eat, drink, or smoke in

work areas. Remove contaminated clothing and protective equipment before entering eating areas. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid Vapor Pressure: Not determined Vapor Density: Odor: Characteristic Not determined Odor Threshold: No data available **Evaporation Rate:** No data available Flammability: Color: Clear to amber Non-flammable

Molecular Weight: No data available Upper/lower Explosive Limit: Not applicable

pH at 25 °C: 4.5 - 7.0 **Flash Point:** >250 °F/121 °C (Not flammable)



Boiling Point: Not determined Specific Gravity at 25 °C: 1.1 - 1.3 Freezing Point: Not determined Water Solubility: Soluble

Relative Density: Not determined Auto-Ignition Temperature: No data available Partition Coefficient: n- Not determined Decomposition Temperature: No data available

octanol/water:

Viscosity: Not determined Explosive Properties: None

Oxidizing Properties: None Metal Corrosion: No data available

10 STABILITY AND REACTIVITY

Reactivity: No hazardous reaction, if stored and handled as prescribed.

Chemical Stability: Stable under normal ambient and anticipated storage and handling conditions of

temperature and pressure.

Hazardous Polymerization: No data available.

Conditions to Avoid: Sunlight, extreme heat, flame and gross bacterial contamination.

Incompatible Materials:
Hazardous Decomposition Products:
Possible Hazardous Reactions:

Strong acids, strong bases and strong oxidizing agents.
Will not form, if stored or handled as prescribed.
Not anticipated when used or handled as prescribed.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Oral LD50 is anticipated to be >5g/kg based on testing of similar materials.

Skin: HRIPT results indicate that the product is nonirritating.

Eves: No data available.

Inhalation: Not expected to cause respiratory sensitization.

Ingestion: No data available.

Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU

Substances Directive (EC) No 1272/2008 for CMR, categories 1A and 1B.

Endocrine Disrupting None known.

Properties:

Teratogenicity: No data available.

Germ Cell Mutagenicity: Not expected to present germ cell mutagenicity hazard.

Specific Target Organ Toxicity: No data available.

Reproductive Toxicity: Not expected to affect reproduction or development.

Skin Sensitization: HRIPT results indicate that the product is non-skin sensitizing.

Skin Corrosion: Non-corrosive.

12 ECOLOGICAL INFORMATION

Ecotoxicity:

Aquatic Vertebrate:
Aquatic Invertebrate:
Terrestrial:

Persistence and Degradability:

No data available.
No data available.
No data available.
No data available.

Bioaccumulative Potential: Not expected to be bio-accumulative in aquatic organisms.

Mobility in Soil: Since the product is completely soluble in water, it is expected to be highly mobile in soil. **PBT and vPvB Assessment:** This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other Adverse Effects: None known.

13 DISPOSAL CONSIDERATIONS

Waste Residues: Sewage disposal is discouraged. Users should review their operations in terms of the applicable

federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before

disposing of waste product.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of



the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

ADR/RID/ADN (EU Land Transport):

Not regulated.

Not regulated.

Not regulated.

15 REGULATORY INFORMATION

TSCA Inventory Status: Not applicable.
Canada (DSL): Listed on the DSL.

EU (EINECS/ELINCS/NLP): Listed.
China (IECSC): Listed.
Australia (AICS): Listed.
Japan (ENCS): Listed.

Philippines (PICCS): No data available. Korea (KECI): Not Listed.

Korea (KECI): Not Listed.

New Zealand (NZIoC): Listed.

16 OTHER INFORMATION

Revision Date: 12-Aug-2025

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

Disclaimer: This 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 other process. Such information is to be the best of the

company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.