

Summer Lilac & Thyme Extract

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

Revision Date: 14-Mar-2024 Supersedes: 19-Jul-2023

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Summer Lilac & Thyme Extract

Synonyms: No data available

INCI Name: Glycerin, Thymus Vulgaris (Thyme)

Flower/Leaf Extract, Buddleja Davidii Leaf

Extract, Water

CAS Number: 56-81-5, 84929-51-1, 94465-67-5, 7732-18-5

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 Classification: Not a hazardous substance or mixture.

GHS Labeling: None.
GHS Hazard Pictograms: None.
GHS Hazard Statements: None.
GHS Precautionary Statements: None.

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: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704):

Health

0 Minimal

Flammability 1 Slight
Reactivity 0 Minimal

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightGlycerin56-81-5Not AvailableNot AvailableThymus Vulgaris (Thyme)84929-51-1Not AvailableNot Available

Flower/Leaf Extract

Buddleja Davidii Leaf Extract 94465-67-5 Not Available Not Available Water 7732-18-5 Not Available Not Available

4 FIRST AID MEASURES

Eyes: Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while

rinsing. Seek medical attention if necessary.

Inhalation: Move to fresh air. Seek medical attention if necessary.

Skin: Remove clothing contaminated with the product immediately. Wash with soap and water. Seek medical attention

if necessary.

Ingestion: Rinse mouth with water. Do not give milk or alcoholic beverages. Do Not Induce Vomiting! Never give anything by

mouth to an unconscious person. Seek medical attention if necessary.

General: No hazards which require special first aid measures. Treat symptomatically.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

May be combustible at high temperature. Use appropriate media (alcohol-resistant foam, dry



extinguishing media:

chemical) for adjacent fire. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. No unsuitable extinguish media listed. Standard procedure for chemical fires. Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

precautions for firefighters: Flash Points:

ca. 403°F (206°C) (closed cup)

Specific hazards arising from the

Special protective equipment &

No hazards known. See also Stability and Reactivity section.

chemical:

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: **Environmental precautions:**

Do not try to clean up the leak without proper protective equipment. See section 8 for

recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up: Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal. Do not try to clean up the leak without the proper protective equipment.

Dispose of all waste and cleanup materials in accordance with regulations.

HANDLING & STORAGE

Precautions for safe handling:

Take necessary action to avoid static electricity discharge. Product will burn under fire conditions. Handle in accordance with good industrial hygiene and safety practices. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities:

To maintain product quality, do not store in heat or direct sunlight. Keep container tightly closed and dry. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits** <u>Basis</u> **Entity** TWA OSHA Z-1 Glycerol 5 mg/m3 (Mist, respirable

fraction)

15 mg/m3 (Mist, total dust) **TWA** OSHA Z-1

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:

Safety glasses should be worn. Eyes:

Inhalation: No personal respiratory protective equipment normally required. Wear nitrile rubber gloves and light weight, full body covering clothing. Body:

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid, viscous Vapor Pressure: No data available Odor: Characteristic Vapor Density: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Color: Brown Flammability: No data available

Molecular Weight: No data available Upper/lower Explosive Limit: No data available

4.5 - 6.5Flash Point: ca. 403°F (206°C) (closed cup) pH: Boiling Point/Range: ca. 110 - 115°C Other Solubility: Insoluble in oils and fats

Melting Point: No data available Water Solubility: Soluble

Relative Density: 1.100 - 1.250 (20°C) **Auto-Ignition Temperature:** 813°F(434°C) (using similar

product)

Partition Coefficient: n-No data available Thermal Decomposition: Decomposes on heating,



octanol/water: potential for exothermic

hazard

Refractive Index: 1.414 - 1.430 (25°C) Explosive Properties: Not explosive

10 STABILITY AND REACTIVITY

Reactivity: No hazards to be specially mentioned.

Chemical Stability: Stable under recommended storage conditions.

Hazardous Polymerization: No data available.

Conditions to Avoid: Heat.

Incompatible Materials: Strong acids and strong bases. Strong oxidizing agents.

Hazardous Decomposition Products: No decomposition if used as directed.

Possible Hazardous Reactions: If mixed with strong acids and strong bases, strong oxidizing agents, or heat.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available.

Skin: No skin irritation (Human, Patch Test 48 hours).

Eyes: No data available.
Respiratory: No data available.
Ingestion: No data available.
Carcinogenicity: No data available.

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible, or confirmed human carcinogen by IARC.

OSHA: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of

regulated carcinogens.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a

known or anticipated carcinogen by NTP.

Specific Target Organ Toxicity:

Sensitization:

No data available.

Aspiration Toxicity: No aspiration toxicity classification.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No data is available on the product itself.

Aquatic Vertebrate: No data available.
Aquatic Invertebrate: No data available.
Terrestrial: No data available.

Persistence and Degradability: Readily biodegradable. Information refers to the main component.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

PBT and vPvB Assessment: No data available.

Other Adverse Effects: Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA

Section 602 Class I Substances.

Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as

The substance or mixture is not classified as specific target organ toxicant, single exposure.

defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

13 DISPOSAL CONSIDERATIONS

Waste Residues: User must determine if any wastes generated exhibit hazardous characteristics based on national/local

legislation. Offer surplus and non-recyclable solutions to a licensed disposal company. 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.

Product Containers: Empty containers should be taken to an approved waste handling site for recycling or disposal. 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): Not regulated as dangerous goods. TDG (Transportation of Dangerous Goods, Canada): Not regulated as dangerous goods. IMDG (International Maritime Dangerous Goods): Not regulated as dangerous goods. IATA (International Air Transport Association): Not regulated as dangerous goods. 49 CFR (Code of Federal Regulations): Not regulated as dangerous goods.

15 REGULATORY INFORMATION

CERCLA Reportable Quantity:

SARA 304 (Extremely Hazardous

Substances):

SARA 302 (Extremely Hazardous Substances Threshold Planning):

SARA311/312 Hazards:

Clean Air Act:

SARA 313:

This material does not contain any components with a section 302 EHS TPQ.

No SARA Hazards. This material does not contain any chemical components with known CAS numbers that exceed

the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by

the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This material does not contain any components with a CERCLA RQ.

This material does not contain any components with a section 304 EHS RQ.

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean

Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r)

for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI

Intermediate or Final VOC's (40 CFR 60.489): glycerol (56-81-5) >= 50 - <70%

Clean Water Act: This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act,

Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act,

Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section

307.

This product does not contain any priority pollutants related to the U.S. Clean Water Act.

MA Right to Know: Glycerol (56-81-5)

PA Right to Know: Glycerol (56-81-5), Water (7732-18-5), Thyme, Thymus vulgaris, Ext. (84929-51-1), Buddleia

davidii, Ext. (94465-67-5)

ME Chemicals of High Concern: Product does not contain any listed chemicals. VT Chemicals of High Concern: Product does not contain any listed chemicals. WA Chemicals of High Concern: Product does not contain any listed chemicals.

TSCA List:

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

DSL (Canada): No data available. **EU (ELINCS)** No data available. China IECSC: No data available. Australia AICS: No data available. No data available. Taiwan (TCSI) No data available. Japan ENCS: **Philippines PICCS:** No data available. Korea ECL: No data available. New Zealand: No data available.

OTHER INFORMATION

Revision Date: 14-Mar-2024

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.