

## Banana Extract

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

Revision Date: 23-Sep-2026  
Supersedes: Not available

### 1 PRODUCT & COMPANY IDENTIFICATION

|                      |                                                                  |                                    |                                                                      |
|----------------------|------------------------------------------------------------------|------------------------------------|----------------------------------------------------------------------|
| <b>Product Name:</b> | Banana Extract                                                   | <b>Distributor:</b>                | MakingCosmetics Inc.                                                 |
| <b>Synonyms:</b>     | No data available                                                | <b>Address:</b>                    | 10800 231 <sup>st</sup> Way NE<br>Redmond, WA 98053 (USA)            |
| <b>INCI Name:</b>    | Glycerin (and) Water (and) Musa Sapientum (Banana) Fruit Extract | <b>Phone / Fax:</b>                | 425-292-9502 / 425-292-9601                                          |
| <b>CAS Number:</b>   | 56-81-5, 7732-18-5, 89957-82-4                                   | <b>Web:</b>                        | <a href="http://www.makingcosmetics.com">www.makingcosmetics.com</a> |
| <b>Formula:</b>      | No data available                                                | <b>Emergency Telephone Number:</b> | 1-800-424-9300 (Chemtrec)                                            |
| <b>Product Form:</b> | Liquid                                                           |                                    |                                                                      |
| <b>Product Use:</b>  | Cosmetic use                                                     |                                    |                                                                      |

### 2 HAZARDS IDENTIFICATION

|                               |                                                                                                                                                                          |     |     |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|
| GHS Classification:           | Not classified.                                                                                                                                                          |     |     |
| GHS Labeling:                 | Not a dangerous substance according to GHS.                                                                                                                              |     |     |
| GHS Hazard Pictograms:        | None.                                                                                                                                                                    |     |     |
| GHS Hazard Statements:        | None.                                                                                                                                                                    |     |     |
| GHS Precautionary Statements: | None.                                                                                                                                                                    |     |     |
| Potential Health Hazards:     | Eyes: May be an irritant.<br>Inhalation: Not expected to be an irritant.<br>Skin: Not expected to be an irritant.<br>Ingestion: May cause nausea, vomiting, or diarrhea. |     |     |
| 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> |
|---------------------------------------|----------------|-----------------|-------------------------|
| Water                                 | 7732-18-5      | 38.5-40.5%      | Not Available           |
| Glycerin                              | 56-81-5        | 38.5-40.5%      | Not Available           |
| Musa Sapientum (Banana) Fruit Extract | 89957-82-4     | 18-22%          | Not Available           |
| Phenoxyethanol                        | 122-99-6       | 0.9-1.1%        | Not Available           |

### 4 FIRST AID MEASURES

|                    |                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eyes:</b>       | In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears, or redness persist. |
| <b>Inhalation:</b> | Not expected to present a significant inhalation hazard under anticipated conditions of normal use.                                                                                   |
| <b>Skin:</b>       | Not expected to present a significant skin hazard under anticipated conditions of normal use.                                                                                         |
| <b>Ingestion:</b>  | Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not expected to present a significant inhalation hazard under anticipated conditions of normal use.    |

### 5 FIRE-FIGHTING MEASURES

|                                                       |                                                                                                                                                                                                             |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Suitable (and unsuitable) extinguishing media:</b> | May be combustible at high temperatures. Use appropriate media (alcohol resistant foam, CO <sub>2</sub> , dry chemical) for surrounding environment and adjacent fire. Do not use water as an extinguisher. |
| <b>Special protective equipment &amp;</b>             | Wear self-contained breathing apparatus and full protective clothing, including eye protection                                                                                                              |

precautions for firefighters: and boots.  
Flash Points: No data available.  
Specific hazards arising from the chemical: None listed. See also Stability and reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:** 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:** Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.

**Methods and material for containment and cleaning up:** Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous waste. Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Contain/collect rapidly to minimize dispersion. Dispose of absorbed material in accordance with the regulations.

## 7 HANDLING & STORAGE

**Precautions for safe handling:** Normal handling and storage consistent with good manufacturing practices should be used. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

**Conditions for safe storage, incl. any incompatibilities:** Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. Standard shelf life is 12 months. Shelf life of this produce is influenced by many conditions; therefore, the shelf life is effective only for the material stored in original container, unopened. Store away from incompatible materials (see section 10 for incompatibilities).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| Component      | Exposure Limits | Basis | Entity |
|----------------|-----------------|-------|--------|
| Banana Extract | Not available   |       |        |

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 splash goggles and/or face shield. Contact lenses must not be worn.

**Inhalation:** No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.

**Body:** Not normally considered a skin hazard, but gloves are recommended. Where use can result in skin contact, use good personal hygiene.

**Other:** Use good personal hygiene practices. Promptly remove soiled clothing. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

|                                  |                               |                                     |                   |
|----------------------------------|-------------------------------|-------------------------------------|-------------------|
| <b>Appearance at 25°C:</b>       | Clear to slightly hazy liquid | <b>Vapor Pressure:</b>              | No data available |
| <b>Odor:</b>                     | Characteristic                | <b>Vapor Density:</b>               | No data available |
| <b>Odor Threshold:</b>           | No data available             | <b>Evaporation Rate:</b>            | No data available |
| <b>Color:</b>                    | Colorless to light yellow     | <b>Flammability:</b>                | No data available |
| <b>Molecular Weight:</b>         | No data available             | <b>Upper/lower Explosive Limit:</b> | No data available |
| <b>pH at 25°C (neat):</b>        | 4.0 - 7.0                     | <b>Flash Point:</b>                 | No data available |
| <b>Boiling Point:</b>            | No data available             | <b>Specific Gravity at 25°C:</b>    | 1.05 - 1.20       |
| <b>Melting/Freezing Point:</b>   | No data available             | <b>Water Solubility:</b>            | Complete          |
| <b>Relative Density:</b>         | No data available             | <b>Auto-Ignition Temperature:</b>   | No data available |
| <b>Partition Coefficient: n-</b> | No data available             | <b>Decomposition Temperature:</b>   | No data available |

octanol/water:

Viscosity:

No data available

Oxidizing Properties:

No data available

Explosive Properties:

Refractive Index at 25°C:

No data available

1.3920 - 1.5000

## 10 STABILITY AND REACTIVITY

Reactivity: No data available.  
 Chemical Stability: Stable.  
 Hazardous Polymerization: No data available.  
 Conditions to Avoid: No data available.  
 Incompatible Materials: No data available.  
 Hazardous Decomposition Products: No data available.  
 Possible Hazardous Reactions: No data available.

## 11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available.  
 Skin: No data available.  
 Eyes: No data available.  
 Inhalation: No data available.  
 Ingestion: No data available.  
 Carcinogenicity: No data available.  
 Teratogenicity: No data available.  
 Germ Cell Mutagenicity: No data available.  
 Embryotoxicity: No data available.  
 Specific Target Organ Toxicity: No data available.  
 Reproductive Toxicity: No data available.  
 Sensitization: No data available.  
 Corrosivity: No data available.

## 12 ECOLOGICAL INFORMATION

Ecotoxicity: Disperse residue to reduce aquatic harm.  
 Aquatic Vertebrate: No data available.  
 Aquatic Invertebrate: No data available.  
 Terrestrial: No data available.  
 Persistence and Degradability: No data available.  
 Bioaccumulative Potential: No data available.  
 Mobility in Soil: No data available.  
 PBT and vPvB Assessment: No data available.  
 Other Adverse Effects: No data available.

## 13 DISPOSAL CONSIDERATIONS

**Waste Residues:** Should not be considered hazardous waste. 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): Not regulated.  
 TDG (Transportation of Dangerous Goods, Canada): No data available.  
 IMDG (International Maritime Dangerous Goods): Not regulated.

|                                                   |                    |
|---------------------------------------------------|--------------------|
| IATA (International Air Transport Association):   | Not regulated.     |
| ICAO (International Civil Aviation Organization): | No data available. |

## 15 REGULATORY INFORMATION

|                             |                                                                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| TSCA Registered:            | No.                                                                                                                               |
| TSCA 5(a) SNUR:             | No.                                                                                                                               |
| SARA Title III Section 313: | This product does not contain a toxic chemical for routine annual toxic chemical release reporting under section 313 (40 CFR 372) |
| Canada (DSL):               | Not listed.                                                                                                                       |
| EU Classification:          | Not listed.                                                                                                                       |
| China Inventory List:       | Not listed.                                                                                                                       |
| Australia (AICS):           | Not listed.                                                                                                                       |
| Japan (MITI):               | Not listed.                                                                                                                       |
| Philippines (PICCS):        | Not listed.                                                                                                                       |
| Korea Inventory List:       | Not listed.                                                                                                                       |

## 16 OTHER INFORMATION

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Revision Date: | 23-Sep-2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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 suitability & completeness of such information for his own particular use. |