

AntiMicro Banana

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

Revision Date: 27-Feb-2026
Supersedes: 06-Mar-2024

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	AntiMicro Banana	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Musa Sapientum (Banana) Leaf/ Trunk Extract, Water	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	89957-82-4, 7732-18-5	Web:	www.makingcosmetics.com
Formula:	No data available	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)
Product Form:	Liquid		
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

(CLP) Classification: This mixture is classified as hazardous according to the regulation (EC) No. 1278/2008 (CLP)
GHS Signal Word: **WARNING**
GHS Hazard Pictograms:



GHS Hazard Statements: H319: Causes serious eye irritation.
H302: Harmful if swallowed.

GHS Precautionary Statements: P280 Wear protective gloves/protective clothing/eye protection/face protection.
P330 Rinse Mouth.
P337 + P313 If eye irritation persists, get medical advice/attention.

Potential Health Hazards: Eyes: Causes serious eye irritation.
Inhalation: Not expected to be an irritant.
Skin: Not expected to be an irritant
Ingestion: Not expected to be an irritant.

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>
Musa Sapientum (Banana) Leaf/ Trunk Extract	89957-82-4	75-90%	Not Available
Water	7732-18-5	10-25%	Not Available

4 FIRST AID MEASURES

Eyes: In case of contact with eyes, rinse immediately with running water with eyelids open for a few minutes. Seek medical attention if necessary.

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

Skin: In case of contact with skin, remove contaminated clothing and wash immediately with plenty of water. Immediately flush skin with large amounts of water for at least 15 minutes, and follow by washing with soap and water. Seek medical attention if necessary.

Ingestion: If swallowed, do not induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Never give anything by mouth to an unconscious person. Seek medical attention.

Over Exposure Eye Contact Adverse symptoms may include the following: pain and irritation watering,

Signs: Redness. Skin Contact Adverse symptoms may include the following: irritation, redness.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: May be combustible at high temperature. Use appropriate media (water, CO₂, foam, fog, and dry chemical) for adjacent fire. No unsuitable extinguish media listed.

Special protective equipment & precautions for firefighters: Wear full protective clothing and self-contained breathing apparatus. Keep adjacent containers cool by spraying with water.

Flash Points: No data available.

Specific hazards arising from the chemical: Hazardous combustion products may include: a complex mixture of solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds. Carbon monoxide may be evolved if incomplete combustion occurs.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: For emergency responders; if specialized clothing is required to deal with spillage, take note of any information. For non-emergency personnel; No actions shall be taken involving any personal risk or without suitable training. See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions: Avoid dispersal of spill area. Dilute with water and mop up if water soluble. Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.

Methods and material for containment and cleaning up: Spill of this product is slippery. Absorb of wet product. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Put on appropriate personal equipment (see sec 8). Do not ingest. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor and mist. Keep in the original container or an approved alternative made from a compatible material, tightly closed when not in use. Observe good industrial hygiene practices. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities: Store in a dry and covered area at ambient temperature. Avoid extremes of temperature, wet, damp, and humid conditions, and open systems to minimize vapor and release exposure. 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>
AntiMicro Banana	Not available	Not available	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 chemical splash goggles or face mask.

Inhalation: Respiratory protection is not normally needed since volatility and toxicity are low. If significant vapors, mists, or aerosols are present, use proper respirator or equivalent.

Body: Wear protective gloves. Cover all, or a lab coat should be worn.

Other: Avoid extreme temperatures and open flames.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid	Vapor Pressure:	No data available
Odor:	Characteristic	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Bright reddish orange to reddish brown	Flammability:	No data available

Volatility:	Non-Volatile	Upper/lower Explosive Limit:	No data available
pH:	No data available	Flash Point:	No data available
Boiling Point:	103°C	Specific Gravity:	No data available
Melting Point:	No data available	Water Solubility:	Soluble
Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Limits/Properties:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	Stable under recommended storage conditions.
Chemical Stability:	Stable under normal temperature and pressure.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	Heat, open flame and spark.
Incompatible Materials:	Avoid strong oxidants such as liquid chlorine, enriched gaseous or liquid oxygen and sodium or calcium hypochlorite.
Hazardous Decomposition Products:	During combustion: Oxides of carbon, sulfur or nitrogen, Vapor may be irritating or harmful.
Possible Hazardous Reactions:	Not when stored in recommended conditions.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity	
Skin:	Causes skin irritation.
Eyes:	Irritating to the eyes.
Respiratory:	No known significant effect or critical hazards.
Ingestion:	Irritating to mouth, throat, and stomach.
Carcinogenicity:	Not listed carcinogen by IARC, NTP, OSHA, ACGIH.
Teratogenicity:	Not teratogenic.
Mutagenicity:	Not mutagenic.
Specific Target Organ Toxicity:	Not data available.
Reproductive Toxicity:	This product is not expected to cause reproductive or developmental effects.
Corrosion/Irritation:	Rabbit: Irritant. Method: OECD. 405 Rabbit: Irritant. Method: OECD 4045.
Sensitization Effects:	Octane 1,2 diol, Skin: Not sensitizing. Method: OECD 429 Octane 1,2 diol Skin: Not sensitizing, Method OECD 406.
Over-Exposure Symptoms:	Considered non- toxic in normal use.
Aspiration Hazard:	Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can be fatal.
General Information:	No known significant effects or critical hazards.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	No established toxicity to aquatic life.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	Biodegradable.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	Not applicable, no heavy metals and inorganic components.
Other Adverse Effects:	Not known significant effects or critical hazards.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Recycle if possible. If not, absorbs spilled material on inert absorbent and dispose of solidified material in accordance with local or other applicable laws and regulation.
Product Containers:	The generator of waste should be avoided or minimized as much as possible. Waste packaging should be

recycled. Incineration or landfill should be considered when recycle is not feasible. Dispose of contents/container in accordance with all applicable local regulations.

EU Waste Code: Within the present of our knowledge, this product is not regarded as hazardous waste, as defined by EU Directive 75/442/EEC and 91/869/EEC in corresponding versions, covering waste and dangerous waste.

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.
ICAO (International Civil Aviation Organization):	Not regulated as dangerous goods.

15 REGULATORY INFORMATION

National Regulation Information:	Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe restrictions to employment for juvenile according to the juvenile according to the juvenile work protection guideline (94/33/EC).
Water Containment Class (d):	Slightly water contaminating.
Chemical Safety Assessment:	No data available.
TSCA Inventory Status:	No data available.
Canada (DSL):	No data available.
EU (ELINCS)	No data available.
China (IECSC):	No data available.
Australia (AICS):	No data available.
Taiwan (TCSI)	No data available.
Japan (ENCS):	No data available.
Philippines (PICCS):	No data available.
Korea (ECL):	No data available.
New Zealand:	No data available.

16 OTHER INFORMATION

Revision Date: 27-Feb-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.