



Revision Date: 03-08-2018

Supersedes: 04-30-2014

# Fragrance Mangosteen

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

#### PRODUCT & COMPANY IDENTIFICATION

Product Name: Fragrance Mangosteen

Synonyms:

**INCI Name:** Proprietary mixture CAS Number: Proprietary mixture

Formula: N/A Product Form: Liquid

**Product Use:** Cosmetic use Distributor: MakingCosmetics.com 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)

# HAZARDS IDENTIFICATION

**GHS Classification:** Not classified Not classified **GHS Labeling:** 

**GHS Hazard Pictograms:** None **GHS Hazard Statements:** None **GHS Precautionary** None Statements:

Potential Health Hazards: Eyes: May be irritant.

Inhalation: Not expected to be irritant.

Skin: May be irritant. Ingestion: May be irritant.

NFPA Ratings (704):

Health 2 Flammability Reactivity 1

Slight Moderate Slight

Specific n/a Hazard

# COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Orange oil terpenes	68647-72-3	20-30%	No data available
Tricyclodecenyl acetate	5413-60-5	1-10%	192.25 g/mol
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-			
hexamethylcyclopenta-gamma-2-benzopyran	1222-05-5	1-10%	258.40 g/mol
1,1-Dimethyl-2-phenylethyl acetate	151-05-3	1-10%	192.25 g/mol
Butylated hydroxytoluene	128-37-0	1-10%	220.35 g/mol
У-Undecalactone У-	104-67-6	1-10%	184.28 g/mol
2-tert-Butylcyclohexyl acetate	88-41-5	1-10%	198.30 g/mol
Linalool	78-70-6	1-10%	154.25 g/mol
Allyl heptanoate	142-19-8	0.1-1%	170.25 g/mol
Delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-			-
buten-1-one	57378-68-4	0.1-1%	192.29 g/mol
Rosemary oil (Rosmarinus officinalis L.)	8000-25-7	0.1-1%	No data available
Lemon oil	8008-56-8	0.1-1%	No data available
Lime oil distilled	8008-26-2	0.1-1%	No data available





In case of eye contact, rinse with plenty of water for at least 15 minutes and seek medical attention if Eyes:

necessary.

Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give Inhalation:

artificial respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical Ingestion:

attention if necessary.

# FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

Specific hazards arising from

the chemical:

May be combustible at high temperature. Use appropriate media (foam, carbon

dioxide, dry chemical) for adjacent fire. Do not use water.

Avoid heat, sparks and open flames. Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

Closed Cup: >65°C (150°F)

May emit carbon dioxide, carbon monoxide, and hazardous vapors under fire

conditions. See also Stability and Reactivity section.

#### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency

procedures:

See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:** 

Methods and material for containment and cleaning up: Do not allow liquid to enter sewers/surface or ground water Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and

cleanup materials in accordance with regulations.

# **HANDLING & STORAGE**

Precautions for safe handling:

Conditions for safe storage, incl. any incompatibilities:

See section 8 for recommendations on the use of personal protective equipment. Keep container

closed when not in use.

Do not store in close proximity to heat, sparks, open flames, and strong acids & bases. Store in cool, dry well ventilated area. Avoid prolonged exposure to air. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

# **EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits** Component **Entity** Basis Fragrance Mangosteen 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:

Wear chemical safety glasses or goggles, & full face shield meeting OSHA standards. Eyes:

Inhalation: respirator.

Body: Chemical resistant gloves and slip proof shoes may be worn where spills may occur.

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and Other:

Not needed under normal conditions of use. In instances of poor ventilation, wear NIOSH-approved

handling.

# PHYSICAL AND CHEMICAL PROPERTIES





Appearance, Physical Liquid State: Odor: Characteristic Taste: Not available Colorless - Pale straw Color:

Molecular Weight: N/A pH (1% sol. in water) N/A

**Boiling Point:** Not determined **Melting Point:** Not determined Vapor Pressure: 0.54 mmHG (@ 20°C)

1.450 - 1.460 (@ 25°C) Refractive Index: Density: 0.927 -0.937 (@ 20°C) Flammability: May be combustible Upper/lower Explosive

Not available Limit: Flash Point: >65°C (150°F)

Specific Gravity: 0.913 - 0.923 (@ 20°C) Solubility: Insoluble in water

# 10 STABILITY AND REACTIVITY

Product is stable Reactivity: Chemical Stability: Product is stable Hazardous Polymerization: Will not occur

Conditions to Avoid: Do not heat closed containers. Incompatible Materials: Oxidizers, strong acids & bases **Hazardous Decomposition** 

Carbon dioxide & carbon monoxide **Products:** 

#### TOXICOLOGICAL INFORMATION

**Acute Oral Toxicity:** LD50 (rat): >2000 mg/kg

Skin: Irritant Eyes: Irritant Respiratory: May be irritant

Ingestion: Irritant, may cause nausea

Carcinogenicity: Not available Teratogenicity: Not available Germ Cell Mutagenicity: Not available **Embryotoxicity:** Not available Specific Target Organ Not available Toxicity:

Reproductive Toxicity: Not available

Respiratory/Skin May cause sensitization Sensitization:

**Chronic Toxicity:** None known

# **ECOLOGICAL INFORMATION**

**Ecotoxic effects:** Not tested Aquatic Toxicity: Not tested Persistence and Not available Degradability: **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available Other Adverse Effects: Not available

# 13 DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local Waste Residues:

regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.





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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

**Product Containers:** 

DOT (Dept. of Transportation, USA): Not regulated TDG (Transportation of Dangerous Goods, Not regulated

Canada):

UN No. 3082: Proper shipping name: environmentally hazardous IMDG (International Maritime Dangerous Goods): substance, liquid, NOS, Galaxolide 50 lpm, Class 9, Packing Group

UN No. 3082: Proper shipping name: environmentally hazardous IATA (International Air Transport Association):

substance, liquid, NOS, Galaxolide 50 lpm, Class 9, Packing Group

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UN No. 3082: Proper shipping name: environmentally hazardous ICAO (International Civil Aviation Organization):

substance, liquid, NOS, Galaxolide 50 lpm, Class 9, Packing Group

#### REGULATORY INFORMATION

TSCA Inventory Status: Not available DSCL (EEC): Not available WHMIS (Canada): Not available SARA Title III Sec 313: Not available SARA Title III Sec 311: Not available

# OTHER INFORMATION

**Revision Date:** 03-08-2015

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

Communication Standard 29 CFR 1910.1200

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