

### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture  
 Product name : Jungle Fruit

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Perfume ingredient. Not for use in food or feed.

#### 1.3. Supplier

AAA Candle Supplies, Inc.  
 10460 Brockwood Rd  
 Dallas, Texas 75238  
 T (214) 342-9898  
[www.AAACandleSupply.com](http://www.AAACandleSupply.com)

#### 1.4. Emergency telephone number

No additional information available

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

Flammable liquids Category 3	H226	Flammable liquid and vapor.
Skin corrosion/irritation Category 2	H315	Causes skin irritation
Serious eye damage/eye irritation Category 2	H319	Causes serious eye irritation
Skin sensitization, Category 1	H317	May cause an allergic skin reaction
Reproductive toxicity Category 2	H361	Suspected of damaging fertility or the unborn child

Full text of H statements : see section 16

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) :

Warning

Hazard statements (GHS US) :

H226 - Flammable liquid and vapor.  
 H315 - Causes skin irritation  
 H317 - May cause an allergic skin reaction  
 H319 - Causes serious eye irritation  
 H361 - Suspected of damaging fertility or the unborn child

Precautionary statements (GHS US) :

P201 - Obtain special instructions before use.  
 P202 - Do not handle until all safety precautions have been read and understood.  
 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P233 - Keep container tightly closed.  
 P240 - Ground and bond container and receiving equipment  
 P241 - Use explosion-proof equipment  
 P242 - Use only non-sparking tools.  
 P243 - Take precautionary measures against static discharge.  
 P261 - Avoid breathing mist, vapors and spray.  
 P264 - Wash hands, forearms and face thoroughly after handling.  
 P272 - Contaminated work clothing must not be allowed out of the workplace  
 P280 - Wear protective gloves, protective clothing, eye and face protection  
 P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower  
 P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
 P308+P313 - If exposed or concerned: Get medical attention.  
 P333+P313 - If skin irritation or rash occurs: Get medical attention.  
 P337+P313 - If eye irritation persists: Get medical attention.  
 P362+P364 - Take off contaminated clothing and wash it before reuse.  
 P363 - Wash contaminated clothing before reuse.  
 P370+P378 - In case of fire: Use media other than water to extinguish.  
 P403+P235 - Store in a well-ventilated place. Keep cool.

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

P405 - Store locked up.  
P501 - Dispose of contents and container in accordance with applicable regulations.

### 2.3. Other hazards which do not result in classification

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

## SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%*	GHS US classification
ethyl methylphenylglycidate	(CAS-No.) 77-83-8	5 - 20	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
4-hydroxy-3-methoxybenzaldehyde	(CAS-No.) 121-33-5	5 - 20	Comb. Dust Eye Irrit. 2A, H319
ethyl butyrate	(CAS-No.) 105-54-4	< 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
2-ethyl-3-hydroxy-4-pyrone	(CAS-No.) 4940-11-8	< 5	Acute Tox. 4 (Oral), H302
benzaldehyde	(CAS-No.) 100-52-7	< 5	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312
geraniol	(CAS-No.) 106-24-1	< 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
(+/-)-beta-citronellol	(CAS-No.) 106-22-9	< 5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304
Methyl Octine Carbonate	(CAS-No.) 111-80-8	< 5	Skin Sens. 1, H317
6-methyl coumarin	(CAS-No.) 92-48-8	< 5	Acute Tox. 4 (Oral), H302 Resp. Sens. 1B, H334 Skin Sens. 1A, H317 Muta. 2, H341
2-(4-tert-butylbenzyl)propionaldehyde	(CAS-No.) 80-54-6	< 5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Repr. 2, H361
linalol	(CAS-No.) 78-70-6	< 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H336

\* Percentage ranges represent trade secret

Full text of hazard classes and H-statements : see section 16

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures general	: If exposed or concerned: Get medical attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Rinse skin with water or shower. Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
First-aid measures after ingestion	: Call a poison center or doctor if you feel unwell.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Flammable liquid and vapor.

Reactivity : Flammable liquid and vapor.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing mist, vapors and spray.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground and bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Avoid breathing mist, vapors and spray.

Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 6-methyl coumarin (92-48-8)

Not applicable

##### ethyl methylphenylglycidate (77-83-8)

Not applicable

##### benzaldehyde (100-52-7)

Not applicable

##### (+/-)-beta-citronellol (106-22-9)

Not applicable

##### ethyl butyrate (105-54-4)

Not applicable

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### geraniol (106-24-1)

Not applicable

### 2-(4-tert-butylbenzyl)propionaldehyde (80-54-6)

Not applicable

### linalol (78-70-6)

Not applicable

### Methyl Octine Carbonate (111-80-8)

Not applicable

### 4-hydroxy-3-methoxybenzaldehyde (121-33-5)

Not applicable

### 2-ethyl-3-hydroxy-4-pyrone (4940-11-8)

Not applicable

## 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

## 8.3. Individual protection measures/Personal protective equipment

Hand protection : Protective gloves

Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : Wear respiratory protection.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Color : Light yellow

Odor : Fruity

Odor threshold : No data available

pH : No data available

Melting point : Not applicable

Freezing point : No data available

Boiling point : No data available

Flash point : > 77 °F

Relative evaporation rate (butyl acetate=1) : No data available

Flammability (solid, gas) : Not applicable.

Vapor pressure : No data available

Relative vapor density at 20 °C : No data available

Relative density : No data available

Solubility : Insoluble in water. Soluble in oil. Soluble in organic solvents.

Log Pow : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

Explosion limits : No data available

Explosive properties : No data available

Oxidizing properties : No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Flammable liquid and vapor.

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

<b>6-methyl coumarin (92-48-8)</b>	
LD50 oral rat	1650 mg/kg
ATE US (oral)	1650 mg/kg body weight
<b>ethyl methylphenylglycidate (77-83-8)</b>	
LD50 oral rat	5470 mg/kg (Rat)
ATE US (oral)	5470 mg/kg body weight
<b>benzaldehyde (100-52-7)</b>	
LD50 oral rat	1300 mg/kg (Rat)
LD50 dermal rat	1250 mg/kg (Rat)
LD50 dermal rabbit	5000 mg/kg (Rabbit)
ATE US (oral)	1300 mg/kg body weight
ATE US (dermal)	1250 mg/kg body weight
<b>(+/-)-beta-citronellol (106-22-9)</b>	
LD50 oral rat	3450 mg/kg (Rat; Inconclusive, insufficient data)
LD50 dermal rabbit	2650 mg/kg (Rabbit; Inconclusive, insufficient data)
ATE US (oral)	3450 mg/kg body weight
ATE US (dermal)	2650 mg/kg body weight
<b>ethyl butyrate (105-54-4)</b>	
LD50 oral rat	13000 mg/kg (Rat)
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)
ATE US (oral)	13000 mg/kg body weight
<b>geraniol (106-24-1)</b>	
LD50 oral rat	3600 mg/kg body weight (Rat; Experimental value)
LD50 dermal rabbit	> 5000 mg/kg body weight (Rabbit; Experimental value)
ATE US (oral)	3600 mg/kg body weight
<b>2-(4-tert-butylbenzyl)propionaldehyde (80-54-6)</b>	
LD50 oral rat	1390 mg/kg (Rat)
LD50 dermal rat	> 2000 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE US (oral)	1390 mg/kg body weight
<b>linalol (78-70-6)</b>	
LD50 oral rat	2790 mg/kg (Rat)
LD50 dermal rat	5610 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	5610 mg/kg body weight

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Methyl Octine Carbonate (111-80-8)</b>	
LD50 oral rat	2200 mg/kg
ATE US (oral)	2200 mg/kg body weight
<b>4-hydroxy-3-methoxybenzaldehyde (121-33-5)</b>	
LD50 oral rat	2800 mg/kg (Rat)
LD50 dermal rabbit	> 5010 mg/kg (Rabbit)
ATE US (oral)	2800 mg/kg body weight
<b>2-ethyl-3-hydroxy-4-pyrone (4940-11-8)</b>	
LD50 oral rat	1150 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE US (oral)	1150 mg/kg body weight

Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity – single exposure	: Not classified

<b>ethyl methylphenylglycidate (77-83-8)</b>	
Specific target organ toxicity – single exposure	May cause respiratory irritation.

<b>ethyl butyrate (105-54-4)</b>	
Specific target organ toxicity – single exposure	May cause respiratory irritation.

<b>linalol (78-70-6)</b>	
Specific target organ toxicity – single exposure	May cause drowsiness or dizziness.

Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
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<b>ethyl methylphenylglycidate (77-83-8)</b>	
LC50 fish 1	1 - 10 mg/l For this family of materials: moderately toxic to aquatic organisms on an acute basis in the most sensitive species tested.
LC50 fish 2	3.8 - 6.2 ml/l For this family of materials: Pimephales promelas (fathead minnow), 96 Hour, OECD Test Guideline

<b>benzaldehyde (100-52-7)</b>	
LC50 fish 1	1.1 mg/l (96 h; Lepomis macrochirus)
EC50 Daphnia 1	50 mg/l (24 h; Daphnia magna)
EC50 other aquatic organisms 1	534 mg/l (5 h; Bacteria; Activated sludge)
LC50 fish 2	11.2 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)
Threshold limit other aquatic organisms 1	132 mg/l (Pseudomonas putida)
Threshold limit algae 1	100 mg/l (336 h; Chlorella sp.; Inhibitory)
Threshold limit algae 2	34 mg/l (Scenedesmus quadricauda)

<b>(+/-)-beta-citronellol (106-22-9)</b>	
LC50 fish 1	> mg/l >10 <22, LC50; 96 h
EC50 Daphnia 1	17 mg/l (EC50; 48 h)
Threshold limit algae 1	2.4 mg/l (EC50; 72 h)

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>ethyl butyrate (105-54-4)</b>	
EC50 Daphnia 1	755 mg/l (EC50)
LC50 fish 2	17 mg/l (LC50; 48 h)
<b>geraniol (106-24-1)</b>	
LC50 fish 1	> 9.8 mg/l (LC50; 96 h)
<b>2-(4-tert-butylbenzyl)propionaldehyde (80-54-6)</b>	
LC50 fish 1	> mg/l >2.2/4.6,LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio
EC50 Daphnia 1	10.7 mg/l (EC50; 48 h)
<b>linalol (78-70-6)</b>	
EC50 Daphnia 1	59 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilization Test; 48 h; Daphnia magna)
EC50 other aquatic organisms 1	>= 100 mg/l (3 h; Activated sludge)
LC50 fish 2	27.8 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri)
Threshold limit algae 1	88.3 mg/l (EC50; 96 h)
<b>4-hydroxy-3-methoxybenzaldehyde (121-33-5)</b>	
EC50 Daphnia 1	180 mg/l (EC50; 24 h)
LC50 fish 2	88 - 121 mg/l (LC50; 96 h; Pimephales promelas)
Threshold limit algae 1	2 mg/l (EC0; 72 h)
<b>12.2. Persistence and degradability</b>	
<b>ethyl methylphenylglycidate (77-83-8)</b>	
Persistence and degradability	Biodegradability in water: no data available.
<b>benzaldehyde (100-52-7)</b>	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil.
Biochemical oxygen demand (BOD)	1.62 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1.98 g O <sub>2</sub> /g substance
ThOD	2.42 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.67 % ThOD
<b>(+/-)-beta-citronellol (106-22-9)</b>	
Persistence and degradability	Readily biodegradable in water.
Chemical oxygen demand (COD)	2.05 g O <sub>2</sub> /g substance
ThOD	2.961 g O <sub>2</sub> /g substance
<b>ethyl butyrate (105-54-4)</b>	
Persistence and degradability	Biodegradability in water: no data available. Biodegradability in soil: no data available. Highly mobile in soil.
ThOD	2.479 g O <sub>2</sub> /g substance
<b>geraniol (106-24-1)</b>	
Persistence and degradability	Readily biodegradable in water.
ThOD	2.9 g O <sub>2</sub> /g substance
<b>2-(4-tert-butylbenzyl)propionaldehyde (80-54-6)</b>	
Persistence and degradability	Readily biodegradable in water.
<b>linalol (78-70-6)</b>	
Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	1.531 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	2.808 g O <sub>2</sub> /g substance
<b>4-hydroxy-3-methoxybenzaldehyde (121-33-5)</b>	
Persistence and degradability	Inherently biodegradable.
<b>2-ethyl-3-hydroxy-4-pyrone (4940-11-8)</b>	
Persistence and degradability	Biodegradability in water: no data available.

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 12.3. Bioaccumulative potential

<b>ethyl methylphenylglycidate (77-83-8)</b>	
Bioaccumulative potential	No bioaccumulation data available.
<b>benzaldehyde (100-52-7)</b>	
BCF other aquatic organisms 1	4.2 - 7.8 (Estimated value)
Log Pow	1.48 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
<b>(+/-)-beta-citronellol (106-22-9)</b>	
Log Pow	3.41 - 3.91
<b>ethyl butyrate (105-54-4)</b>	
BCF other aquatic organisms 1	12 (BCF)
Log Pow	1.73 (Calculated)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
<b>geraniol (106-24-1)</b>	
Bioaccumulative potential	No bioaccumulation data available.
<b>2-(4-tert-butylbenzyl)propionaldehyde (80-54-6)</b>	
Log Pow	4.3
<b>linalol (78-70-6)</b>	
Log Pow	2.84 - 3.145
Bioaccumulative potential	Bioaccumable.
<b>4-hydroxy-3-methoxybenzaldehyde (121-33-5)</b>	
Log Pow	1.21 - 1.37
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
<b>2-ethyl-3-hydroxy-4-pyrone (4940-11-8)</b>	
Bioaccumulative potential	No bioaccumulation data available.

### 12.4. Mobility in soil

<b>benzaldehyde (100-52-7)</b>	
Surface tension	0.04 N/m (20 °C)
<b>ethyl butyrate (105-54-4)</b>	
Surface tension	0.025 N/m
Log Koc	Koc,41; Estimated value

### 12.5. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Waste treatment methods	: Dispose of contents and container in accordance with licensed collector's sorting instructions.
Additional information	: Flammable vapors may accumulate in the container.

## SECTION 14: Transport information

### Department of Transportation (DOT)

In accordance with DOT

Transport document description	: ID8000 Consumer commodity, 9
UN-No.(DOT)	: ID8000
Proper Shipping Name (DOT)	: Consumer commodity
Class (DOT)	: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Hazard labels (DOT)	: 9 - Class 9 (Miscellaneous dangerous materials)



DOT Packaging Non Bulk (49 CFR 173.xxx) : 167



# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

DOT Packaging Bulk (49 CFR 173.xxx) : None  
DOT Packaging Exceptions (49 CFR 173.xxx) : 167  
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 30 kg gross  
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 30 kg gross  
Emergency Response Guide (ERG) Number : 171  
Other information : No supplementary information available.

### Transport by sea

Transport document description (IMDG) : UN 1266 PERFUMERY PRODUCTS, 3, III  
UN-No. (IMDG) : 1266  
Proper Shipping Name (IMDG) : PERFUMERY PRODUCTS  
Class (IMDG) : 3 - Flammable liquids  
Packing group (IMDG) : III - substances presenting low danger  
Limited quantities (IMDG) : 5 L

### Air transport

Transport document description (IATA) : UN 8000 Consumer commodity, 9  
UN-No. (IATA) : 8000  
Proper Shipping Name (IATA) : Consumer commodity  
Class (IATA) : 9 - Miscellaneous Dangerous Goods

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

#### ethyl methylphenylglycidate (77-83-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### benzaldehyde (100-52-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### (+/-)-beta-citronellol (106-22-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### ethyl butyrate (105-54-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### geraniol (106-24-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### 2-(4-tert-butylbenzyl)propionaldehyde (80-54-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### linalol (78-70-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### 4-hydroxy-3-methoxybenzaldehyde (121-33-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### 2-ethyl-3-hydroxy-4-pyrone (4940-11-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International regulations

#### CANADA

No additional information available

#### EU-Regulations

No additional information available

#### National regulations

No additional information available

### 15.3. US State regulations

Component	State or local regulations
benzaldehyde(100-52-7)	U.S. - New Jersey - Right to Know Hazardous Substance List

# Jungle Fruit

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Component	State or local regulations
ethyl butyrate(105-54-4)	U.S. - New Jersey - Right to Know Hazardous Substance List

### SECTION 16: Other information

Full text of H-phrases:

H226	Flammable liquid and vapor.
H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H334	May cause an allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H341	Suspected of causing genetic defects
H361	Suspected of damaging fertility or the unborn child

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*