# **Safety Data Sheet**

Product: Vermont Honey Apple BBW Type

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## Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

**Trade Name:** Vermont Honey Apple BBW Type

### 1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

### 1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

## 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

### Classification according to GHS and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

#### **Classification EU (67/548/EEC, 199/45/EC)**

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R43: May cause sensitization by skin contact

### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

#### Hazard pictograms





Signal Word: Warning

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Hazard statments					
H227	Combustible liquid				
H303	May be harmful if swallowed				
H313	May be harmful in contact with skin				
H316	Causes mild skin irritation				
H317	May cause an allergic skin reaction				
H333	May be harmful if inhaled				
H400	Very Toxic to aquatic life				
H411	Toxic to aquatic life with long lasting effects				
<b>Precautionary Statements</b>					
Prevention:					
P235	Keep cool				
P272	Contaminated work clothing should not be allowed out of the workplace				
P273	Avoid release to the environment				
Response:					
P302 + P352	IF ON SKIN: Wash with soap and water				
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell				
P312	Call a POISON CENTER or doctor/physician if you feel unwell				
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention				
P363	Wash contaminated clothing before reuse				
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material				
P391	Collect Spillage				
2.3 Other Hazards					

#### 3. **Composition/Information on Ingredients**

## 3.1 Mixtures

no data available

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification		
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	N - R51/53; Xn - R22		
Benzyl Be	enzoate					
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	Xi - R38, R43		
Hexyl cinı	namaldehyde					
6413-10-1	229-114-0	2 - 5 %	H227; H316			
Ethyl 2-methyl-1,3-dioxolane-2-acetate (Fructone)						
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	N - R51/53; Xi - R38, R43		
Tetramethyl Acetyloctahydronaphthalenes						
121-32-4	204-464-7	2 - 5 %	H303; H320; H402			
Ethyl vani	illin					

**∟**thyl vanillin

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	Xi - R38
Linalool				
24851-98-7	246-495-9	2 - 5 %	H402	
Methyldih	ydrojasmonate			
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	N - R50/53
Hexameth	nylindanopyran			
<b>120-57-0</b> Piperonal	204-409-7	1 - 2 %	H303; H317; H401	Xi - R43
105-95-3	203-347-8	1 - 2 %	H401	N - R51/53
	brassylate	1 2 70	11401	14 1101/00
88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411	N - R51/53
	yclohexyl acetat		11227, 11000, 11010, 11101, 11111	14 110 1700
101-39-3	202-938-8	0.1 - 1.0 %	H303; H317; H401	Xi - R43
	thylcinnamaldeh			7 1
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;	N - R51/53; Xi - R38, R43; Xn -
	nyl Methylpropioi		H412	R22, R62, Repr Cat 3
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412	N - R51/53; Xi - R38, R43
Geranyl a	cetate			
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402	Xi - R38
Linalyl ac	etate			
708008-31-9	284-521-0	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
Citrus nol	oilis (Mandarin C	range) peel oil		Xn - R65
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	R52/53; Xi - R36, R38, R43
Dimethylt	etrahydro Benza	ıldehyde	H411	
118-58-1	204-262-9	0.1 - 1.0 %	H303; H317; H320; H401; H412	N - R51/53; Xi - R43
Benzyl Sa	alicylate			
141-12-8	205-459-2	0.1 - 1.0 %	H315; H317; H401	
Neryl ace	tate			
91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402	Xi - R43; Xn - R22
Coumarin				
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410	N - R50/53; Xi - R43; Xn - R20,
Allyl cyclo	hexylpropionate	•		R21, R22
57378-68-4	260-709-8	0.01 - 0.1%	H302; H315; H317; H318; H400; H410	N - R50/53; Xi - R38, R43; Xn -
•	-	•	)-2-buten-1-one (delta-Damascone)	R22
See Section 1	6 for full text of	GHS classification	on codes	

# 4. First Aid Measures

## 4.1 Description of first aid measures

Total Hydrocarbon Content (% w/w) = 1.07

**Inhalation:** Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

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Remove contaminated clothes. Wash thoroughly with water (and soap). Skin Exposure:

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements" 4.3 Indication of any immediate medical attention and special treatment needed

Refer to Section 2.2 "Response"

#### 5. Fire-Fighting measures

#### 5.1 **Extinguishing media**

Treatment:

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

5.3 Advice for firefighters

**Further information:** Standard procedure for chemical fires

#### 6. Accidental Release Measures

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

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

## 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

#### 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

#### Reference to other sections 6.4

Not Applicable

#### 7. **Handling and Storage**

#### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

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

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

#### Specific end uses 7.3

No information available

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## 8. Exposure Controls/Personal Protection

## 8.1 Control parameters

**Exposure Limits:** Contains no substances with occupational exposure limit values

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

## 9. Physical and Chemical Properties

## 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Pale Yellow (G3)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

170 F (76.67 C)

Auto flammability:

Not determined

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.1266

 %VOC:
 4.7268

 Specific Gravity @ 25 C:
 0.9840

 Density @ 25 C:
 0.9810

 Refractive Index @ 20 C:
 1.4970

 Soluble in:
 Oil

## 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

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SDS Type: GHS / EU

## 11. Toxicological Information

## 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 2,854.37) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,745.01) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 30.81) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

Respiratory sensitization

Not classified - the classification criteria are not met

**Skin sensitization** May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

## 12. Ecological Information

#### 12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

## 13. Disposal Conditions

#### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

Not Regulated - Not Dangerous Goods

## 14. Transport Information

Regulator Class Pack Group Sub Risk UN-nr.

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Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III	UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III	UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III	UN3082

## 15. Regulatory Information

**Additional European Regulations:** 

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

#### **Additional Asian Regulations:**

Australian AICS: 100.00% (by Wt) of the ingredients on AICS or notified.

**Chinese IECS:** 100.00% (by Wt) of the ingredients on IECS.

**Japan ENCS:** 99.72% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

**Korea KECL:** 99.94% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 100.00% (by Wt) of the ingredients on NZIoc. Philippines PICCS: 100.00% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

#### Lists noted within <> brackets after name

23696-85-7	245-833-2	<= 65 ppm	1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone) : < KECL>
63500-71-0	405-040-6	0.1 - 1.0 %	Tetrahydro-2-isobutyl-4-methyl-pyran-4-ol : < ENCS>
67633-96-9	266-797-4	<= 100 ppm	cis-3-Hexenyl methyl carbonate : < ENCS>
562-74-3	209-235-5	0.01 - 0.1%	4-Carvomenthenol : < KECL>
52475-86-2	257-942-2	0.01 - 0.1%	1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde : <

#### 16. Other Information

#### GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour	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
H320 : Causes eye irritation	H332 : Harmful if inhaled
H361 : Suspected of damaging fertility or the unborn child	H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting effects

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H412: Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(2.31) Skin Corrosion/Irritation, Category 3 (2.00) Sensitization, Skin, Category 1A

(1.34) Aquatic Acute Toxicity, Category 1 (3.91) Aquatic Chronic Toxicity, Category 2

#### Remarks

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Just Scent holds no responsibility. This document is not intended for quality assurance purposes.