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Product: Wild Madagascar Vanilla BBW Type

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

1.1 Product identifier

Trade Name: Wild Madagascar Vanilla 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)

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

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

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

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

Hazard statments

H303 May be harmful if swallowed
H317 May cause an allergic skin reaction

H333 May be harmful if inhaled

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H411	Toxic to aquatic life with long lasting effects
Precautionary Stateme	ents
Prevention:	
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
P391	Collect Spillage
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	
105-95-3	203-347-8	5 - 10 %	H401	N - R51/53	
Ethylene brassylate					
24851-98-7	246-495-9	2 - 5 %	H402		
Methyldihy	/drojasmonate				
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	N - R51/53; Xn - R22	
Benzyl Benzoate					
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	N - R51/53; Xi - R38, R43	
Tetramethyl Acetyloctahydronaphthalenes					
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	N - R51/53; Xi - R38, R43; Xn -	
Butylphenyl Methylpropional			H412	R22, R62, Repr Cat 3	
121-33-5	204-465-2	2 - 5 %	H303; H319	Xi - R36	
Vanillin					
13828-37-0	237-539-8	1 - 2 %	H317; H401	N - R51/53; Xi - R43	
cis-p-Menthan-7-ol					
10339-55-6	233-732-6	1 - 2 %	H227; H303; H315; H319; H402	Xi - R38	
3,7-Dimethyl-1,6-nonadien-3-ol					
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	N - R50/53	
Hexamethylindanopyran					
107-75-5	203-518-7	1 - 2 %	H317; H319; H402	Xi - R36, R43	
Hydroxycitronellal					

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification	
121-32-4	204-464-7	1 - 2 %	H303; H320; H402		
Ethyl vanillin					
120-57-0	204-409-7	0.1 - 1.0 %	H303; H317; H401	Xi - R43	
Piperonal					
708008-31-9	284-521-0	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;	
Citrus nob	ilis (Mandarin Oi	Xn - R65			
31906-04-4	250-863-4	0.1 - 1.0 %	H317; H402	Xi - R43	
Hydroxyisohexyl 3-cyclohexene carboxaldehyde					
57378-68-4	260-709-8	0.01 - 0.1%	H302; H315; H317; H318; H400; H410	N - R50/53; Xi - R38, R43; Xn -	
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)					
23696-85-7	245-833-2	0.01 - 0.1%	H313; H315; H317; H401; H411	N - R51/53; Xi - R43	
1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone)					
See Section 16 for full text of GHS classification codes					

4. First Aid Measures

4.1 Description of first aid measures

Total Hydrocarbon Content (% w/w) = 0.38

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.

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

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

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

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

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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.

6.4 Reference to other sections

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.

7.3 Specific end uses

No information available

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: Nearly Colorless to Pale Yellow (G0-4)

Viscosity: Liquid

Freezing Point: Not determined Boiling Point: Not determined

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Melting Point:Not determinedFlashpoint (CCCFP):>200 F (93.33 C)Auto flammability:Not determinedExplosive Properties:None ExpectedOxidizing properties:None Expected

 Vapor Pressure (mmHg@20 C):
 0.0078

 %VOC:
 0.484

 Specific Gravity @ 25 C:
 0.9500

 Density @ 25 C:
 0.9470

 Refractive Index @ 20 C:
 1.4610

 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

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: 4,554.44) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 6,595.70) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 139.61) May be harmful if inhaled

Skin corrosion / irritationNot classified - the classification criteria are not metSerious eye damage / irritationNot classified - the classification criteria are not metRespiratory sensitizationNot 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

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12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

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.

14. Transport Information

Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road	l/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
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.

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Japan ENCS: 99.40% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.75% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 99.90% (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	0.01 - 0.1%	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	0.01 - 0.1%	cis-3-Hexenyl methyl carbonate : < ENCS>
20665-85-4	243-956-6	0.1 - 1.0 %	Vanillin isobutyrate : < KECL>
68901-32-6	272-669-9	0.1 - 1.0 %	2-[8-Isopropyl-6-methylbicyclo[2.2.2]oct-5-en-2-yl]-1,3-dioxolane : < KECL>
34686-71-0	252-148-2	0.01 - 0.1%	2-H-pyran-2-one, tetrahydro-6-(2-pentenyl)-,(Z)-: < KECL>
Resins-Gums	;	0.01 - 0.1%	Total Resinous and Gum-Like Materials : < ENCS>

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed and enters airways

H313 : May be harmful in contact with skin H315 : Causes skin irritation

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H318 : Causes serious eye damage H319 : Causes serious eye irritation

H320 : Causes eye irritation H361 : Suspected of damaging fertility or the unborn child

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life

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

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(20.00) Sensitization, Skin, Category 1A (2.02) 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.

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