

Escentuals Issue date:	04/12/2019 Revision da	te: 08/29/2023 Supersedes: 04/25/2023	Version: 2.2
SECTION 1: Identificat	tion		
1.1. Identification			
Product form	:	Mixture	
Product name	:	RUSTIC ESCENTUALS™ SANTA'S GINGER CAFE FRAGRANCE OIL	
CAS-No.	:	MIXTURE	
1.2. Recommended us	e and restrictions on	use	
No additional information available	ilable		
1.3. Supplier			
IndiMade Brands, LLC DBA V 7820 E Pleasant Valley Road		S	
Independence, OH 44131			
(800) 359-0944			
www.WholesaleSuppliesPlus.	com		
1.4. Emergency teleph	one number		
Emorgonov numbor	:	(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands	
Emergency number		+1 813 248-0585 International	
SECTION 2: Hazard(s)	identification		
2.1. Classification of the	ne substance or mixtu	ure	
GHS US classification			
Serious eye damage/eye	H319	Causes serious eye irritation	
irritation Category 2	11047	Mau anua an allanda akin na shian	
Skin sensitization, Category 1	H317	May cause an allergic skin reaction	
Full text of H statements : see	e section 16		
2.2. GHS Label elemen	nts, including precaut	ionary statements	
GHS US labeling	.		
Hazard pictograms (GHS US)) :	^	
1 5 ()			
Signal word (GHS US)		Warning	
Hazard statements (GHS US)		H317 - May cause an allergic skin reaction	
		H319 - Causes serious eye irritation	
Precautionary statements (GF		P261 - Avoid breathing dust/fume/gas/mist/vapors/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 protection/face protection.	
		P302+P352 - If on skin: Wash with plenty of water.	
		P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Re	emove
		contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see supplemental first aid instruction on this label).	
		P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.	
		P337+P313 - If eye irritation persists: Get medical advice/attention.	
		P363 - Wash contaminated clothing before reuse.	in
		P501 - Dispose of contents/container to hazardous or special waste collection point, accordance with local, regional, national and/or international regulation.	111

Other hazards which do not result in classification 2.3.

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

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SECTION 3: Composition/Information on ingredients

3.1. Substances Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
CINNAMAL	(CAS-No.) 104-55-2	5 – 10	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317
VANILLIN	(CAS-No.) 121-33-5	5 – 10	Eye Irrit. 2, H319
CARYOPHELLENE BETA	(CAS-No.) 87-44-5	5 – 10	Skin Sens. 1B, H317 Asp. Tox. 1, H304
EUGENOL	(CAS-No.) 97-53-0	1 – 5	Eye Irrit. 2, H319 Skin Sens. 1B, H317
2-ethyl-3-hydroxypyran-4-one	(CAS-No.) 4940-11-8	1 – 5	Acute Tox. 4 (Oral), H302
ETHYL VANILLIN	(CAS-No.) 121-32-4	1 – 5	Eye Irrit. 2, H319
BENZYL BENZOATE	(CAS-No.) 120-51-4	1 – 5	Acute Tox. 4 (Oral), H302
CITRAL	(CAS-No.) 5392-40-5	< 0.5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
GERANIOL	(CAS-No.) 106-24-1	< 0.5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317

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

4.1. Description of first aid measures	
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash Get medical advice/attention.	occurs:
First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	easy to
First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.	
4.2. Most important symptoms and effects (acute and delayed)	
Symptoms/effects after skin contact : 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.	
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	
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 brea apparatus. Complete protective clothing.	athing
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. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.	
6.1.2. For emergency responders	
Protective equipment : Do not attempt to take action without suitable protective equipment. For further informative refer to section 8: "Exposure controls/personal protection".	tion

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6.2. Environmental preca	autions		
Avoid release to the environmer	nt.		
6.3. Methods and materia	al for containment	and cleaning up	
Methods for cleaning up : Take up liquid spill into absorbent material.			
Other information	:	Dispose of materials or solid residues	s at an authorized site.
6.4. Reference to other s	ections		
For further information refer to s	ection 13.		
SECTION 7: Handling a	nd storage		
7.1. Precautions for safe	handling		
Precautions for safe handling	:	Ensure good ventilation of the work s dust/fume/gas/mist/vapors/spray. We	tation. Avoid contact with skin and eyes. Avoid breathing ar personal protective equipment.
Hygiene measures	:		ot be allowed out of the workplace. Wash contaminated hk or smoke when using this product. Always wash hands
7.2. Conditions for safe s	storage, including	any incompatibilities	
Storage conditions	:	Store in a well-ventilated place. Keep	cool.
SECTION 8: Exposure c	ontrols/persor	nal protection	
8.1. Control parameters		·	
VANILLIN (121-33-5)			
Not applicable			
BENZYL BENZOATE (120-51	-4)		
Not applicable			
GERANIOL (106-24-1)			
Not applicable			
EUGENOL (97-53-0)			
Not applicable			
ETHYL VANILLIN (121-32-4)			
Not applicable			
ETHYL MALTOL (4940-11-8)			
Not applicable			
CITRAL (5392-40-5)			
ACGIH	Local name		Citral
ACGIH	ACGIH OEL TWA	A [ppm]	5 ppm (IFV - Inhalable fraction and vapor)
ACGIH	Remark (ACGIH)		TLV® Basis: Body weight eff; URT irr; eye dam. Notations: Skin; DSEN; A4 (Not classifiable as a Human Carcinogen)
ACGIH	Regulatory refere	ence	ACGIH 2018
CINNAMIC ALDEHYDE (104-	55-2)		
Not applicable			
CARYOPHELLENE BETA (87	7-44-5)		
Not applicable			

8.2. Appropriate engineering controls

- Appropriate engineering controls Environmental exposure controls
- : Ensure good ventilation of the work station.: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

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Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	:	Liquid
Color	:	Mixture contains one or more component(s) which have the following colour(s): Colourless to brown White to light yellow On exposure to light: discolours White Colourless to light yellow Colourless White to off-white Colourless to light amber On exposure to air: yellow On exposure to light: yellow Yellow Light yellow to colourless On exposure to air: yellow-brown
Odor	:	There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure. Mixture contains one or more component(s) which have the following odour: Characteristic odour Floral odour Pleasant odour Mild odour Aromatic odour Pine odour Lemon odour Sweet odour Fruity odour Unpleasant odour Irritating/pungent odour Strong odour Almost odourless Phenol odour Alcohol odour Odourless Almond odour
Odor threshold	:	No data available
рН	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 100 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability	:	Not applicable.
Vapor pressure	:	No data available
Relative vapor density at 20°C	:	No data available
Relative density	:	No data available
Solubility	:	No data available
Partition coefficient n-octanol/water (Log Pow)	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
No data availableViscosity, 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		

9.2. Other information
No additional information available

SECTIO	SECTION 10: Stability and reactivity		
10.1.	Reactivity		
The prod	uct is non-reactive under normal conditions of use, storage and transport.		
10.2.	Chemical stability		

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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10.4.	Conditions to	o avoid
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None under recommended storage and handling conditions (see section 7).

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 e	effects	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
VANILLIN (121-33-5)		
LD50 oral rat	3300 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimenta value, Oral, 14 day(s))	
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))	
ATE US (oral)	3300 mg/kg body weight	
BENZYL BENZOATE (120-51-4)		
LD50 oral rat	> 2000 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male/female, Experimental value, Oral, 14 day(s))	
LD50 dermal rabbit	> 2 ml/kg (Modification of Draize 1959 method, 4 h, Rabbit, Experimental value, Dermal)	
ATE US (oral)	1500 mg/kg body weight	
ATE US (dermal)	4000 mg/kg body weight	
GERANIOL (106-24-1)		
LD50 oral rat	3600 mg/kg body weight (Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Experimental value, Dermal)	
ATE US (oral)	3600 mg/kg body weight	
EUGENOL (97-53-0)		
ATE US (oral)	2500 mg/kg body weight	
ETHYL VANILLIN (121-32-4)		
LD50 oral rat	> 3160 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))	
ATE US (oral)	3000 mg/kg body weight	
ETHYL MALTOL (4940-11-8)		
LD50 oral rat	1150 mg/kg (Rat, Oral)	
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Dermal)	
ATE US (oral)	1150 mg/kg body weight	
CITRAL (5392-40-5)		
ATE US (dermal)	2250 mg/kg body weight	
CINNAMIC ALDEHYDE (104-55-2)		
ATE US (oral)	2200 mg/kg body weight	
ATE US (dermal)	1100 mg/kg body weight	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: May cause an allergic skin reaction.	
	: Not classified	
Germ cell mutagenicity Carcinogenicity	: Not classified	
Carolingenioly		
EUGENOL (97-53-0)		
IARC group	3 - Not classifiable	

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Reproductive toxicity STOT-single exposure	: Not classified : Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard Viscosity, kinematic	: Not classified : No data available
Symptoms/effects after skin contact Symptoms/effects after eye contact	May cause an allergic skin reaction.Eye irritation.
SECTION 12: Ecological informat	ion

SECTION 12: Ecological informa	tion
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
VANILLIN (121-33-5)	
LC50 - Fish [1]	57 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 - Crustacea [1]	36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 algae	120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)
BENZYL BENZOATE (120-51-4)	
LC50 - Fish [1]	2.32 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	3.09 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
GERANIOL (106-24-1)	
LC50 - Fish [1]	22 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	10.8 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	13.1 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, GLP)
ETHYL VANILLIN (121-32-4)	
LC50 - Fish [1]	87.6 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 - Crustacea [1]	36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Read-across, GLP)
ErC50 algae	120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Read-across, GLP)

12.2. Persistence and degradability

VANILLIN (121-33-5)		
Persistence and degradability	Readily biodegradable in water.	
BENZYL BENZOATE (120-51-4)		
Persistence and degradability	Readily biodegradable in water.	
GERANIOL (106-24-1)		
Persistence and degradability	Readily biodegradable in water.	
ETHYL VANILLIN (121-32-4)		
Persistence and degradability	Readily biodegradable in water.	
ThOD	1.81 g O ₂ /g substance	
BOD (% of ThOD)	0.529 (5 day(s), Literature study)	
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ETHYL MALTOL (4940-11-8)		
Persistence and degradability	Biodegradability in water: no data available.	

12.3. Bioaccumulative potential

VANILLIN (121-33-5)				
Partition coefficient n-octanol/water (Log Pow)	1.17 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
BENZYL BENZOATE (120-51-4)				
BCF - Fish [1]	2.286 (BCFBAF v3.00, Pisces, QSAR)			
Partition coefficient n-octanol/water (Log Pow)	3.97 (Experimental value, 25 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
GERANIOL (106-24-1)				
Partition coefficient n-octanol/water (Log Pow)	2.6 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
ETHYL VANILLIN (121-32-4)				
Partition coefficient n-octanol/water (Log Pow)	1.58 (Experimental value, Equivalent or similar to OECD 107, 25 °C)			
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).			
ETHYL MALTOL (4940-11-8)				
Bioaccumulative potential	No bioaccumulation data available.			

12.4. Mobility in soil

VANILLIN (121-33-5)			
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.438 (log Koc, Experimental value)		
Ecology - soil	Low potential for mobility in soil.		
BENZYL BENZOATE (120-51-4)			
Surface tension	0.027 N/m (210 °C)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.8 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)		
Ecology - soil	Low potential for mobility in soil.		
GERANIOL (106-24-1)			
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.85 (log Koc, PCKOCWIN v1.66, Calculated value)		
Ecology - soil	Highly mobile in soil.		
ETHYL VANILLIN (121-32-4)			
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.092 (log Koc, Equivalent or similar to OECD 106, Experimental value)		
Ecology - soil	Low potential for mobility in soil.		

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated

Transportation of Dangerous Goods

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

VANILLIN	CAS-No. 121-33-5	5 – 10%
BENZYL BENZOATE	CAS-No. 120-51-4	1 – 5%
GERANIOL	CAS-No. 106-24-1	< 0.5%
EUGENOL	CAS-No. 97-53-0	1 – 5%
ETHYL VANILLIN	CAS-No. 121-32-4	1 – 5%
2-ethyl-3-hydroxypyran-4-one	CAS-No. 4940-11-8	1 – 5%
CITRAL	CAS-No. 5392-40-5	< 0.5%
CINNAMAL	CAS-No. 104-55-2	5 – 10%
CARYOPHELLENE BETA	CAS-No. 87-44-5	5 – 10%

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

VANILLIN (121-33-5)			
Listed on the Canadian DSL (Domestic Substances List)			
BENZYL BENZOATE (120-51-4)			
Listed on the Canadian DSL (Domestic Substances List)			
GERANIOL (106-24-1)			
Listed on the Canadian DSL (Domestic Substances List)			
EUGENOL (97-53-0)			
Listed on the Canadian DSL (Domestic Substances List)			
ETHYL VANILLIN (121-32-4)			
Listed on the Canadian DSL (Domestic Substances List)			
ETHYL MALTOL (4940-11-8)			
Listed on the Canadian DSL (Domestic Substances List)			

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CITRAL (5392-40-5)		
Listed on the Canadian DSL (Domestic Substances List)		
CINNAMIC ALDEHYDE (104-55-2)		
Listed on the Canadian DSL (Domestic Substances List)		
CARYOPHELLENE BETA (87-44-5)		
Listed on the Canadian DSL (Domestic Substances List)		

EU-Regulations No additional information available

National regulations

VANILLIN (121-33-5)

/ANILLIN (121-33-5)
isted on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active isted on INSQ (Mexican National Inventory of Chemical Substances) isted on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) isted on KECI (Korean Existing Chemicals Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on NZIoC (New Zealand Inventory of Chemicals) isted on the Japanese ENCS (Existing New Chemical Substances) inventory isted on PICCS (Philippines Inventory of Chemicals and Chemical Substances) isted on the EC Inventory isted on the EC Inventory
SENZYL BENZOATE (120-51-4)
isted on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active isted on INSQ (Mexican National Inventory of Chemical Substances) isted on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) isted on KECI (Korean Existing Chemicals Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on NZIoC (New Zealand Inventory of Chemicals) isted on the Japanese ENCS (Existing New Chemical Substances) inventory isted on the Japanese ENCS (Existing New Chemical Substances) inventory isted on the EC Inventory isted on the EC Inventory isted on the Australian HSIS Consolidated List isted introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
GERANIOL (106-24-1)
isted on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active isted on INSQ (Mexican National Inventory of Chemical Substances) isted on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) isted on KECI (Korean Existing Chemicals Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on NZIoC (New Zealand Inventory of Chemicals) isted on the Japanese ENCS (Existing New Chemical Substances) inventory isted on PICCS (Philippines Inventory of Chemicals and Chemical Substances) isted on the EC Inventory isted on the EC Inventory
EUGENOL (97-53-0)
isted on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on NZIoC (New Zealand Inventory of Chemicals) isted on the Japanese ENCS (Existing New Chemical Substances) inventory isted on PICCS (Philippines Inventory of Chemicals and Chemical Substances) isted on the EC Inventory isted on the EC Inventory isted on INSQ (Mexican National Inventory of Chemical Substances) isted introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) isted on KECL/KECI (Korean Existing Chemicals Inventory) isted on KECI (Korean Existing Chemicals Inventory)

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ETHYL VANILLIN (121-32-4)			
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)			
Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Listed on NZIoC (New Zealand Inventory of Chemicals)			
Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)			
Listed on the EC Inventory			
Listed on INSQ (Mexican National Inventory of Chemical Substances)			
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)			
Listed on KECL/KECI (Korean Existing Chemicals Inventory)			
Listed on KECI (Korean Existing Chemicals Inventory)			
ETHYL MALTOL (4940-11-8)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active			
Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)			
Listed on KECI (Korean Existing Chemicals Inventory)			
Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Listed on NZIoC (New Zealand Inventory of Chemicals)			
Listed on the Japanese ENCS (Existing New Chemical Substances) inventory			
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory			
Listed on the LC inventory Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)			
CITRAL (5392-40-5)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active			
Listed on INSQ (Mexican National Inventory of Chemical Substances)			
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)			
Listed on KECI (Korean Existing Chemicals Inventory)			
Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory			
Listed on the sapanese Endos (Existing New Chemical Substances) inventory			
Listed on the EC Inventory			
Listed on the Australian HSIS Consolidated List			
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)			
CINNAMIC ALDEHYDE (104-55-2)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active			
Listed on INSQ (Mexican National Inventory of Chemical Substances)			
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory)			
Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Listed on NZIoC (New Zealand Inventory of Chemicals)			
Listed on the Japanese ENCS (Existing New Chemical Substances) inventory			
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)			
Listed on the EC Inventory			
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)			
CARYOPHELLENE BETA (87-44-5)			
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)			
Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals)			
Listed on the Japanese ENCS (Existing New Chemical Substances) inventory			
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)			
Listed on the EC Inventory			
Listed on INSQ (Mexican National Inventory of Chemical Substances)			
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)			
Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)			
SECTION 16: Other information			

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

Revision date

: 08/29/2023

Safety Data Sheet

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

Full text of H-phrases:		
	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

SDS US

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.