

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 06/04/2015 Revision date: 12/09/2020 Supersedes: 07/05/2018 Version: 1.0

SECTION 1: Identification							
1.1. Identification							
Product form	: Mixture						
Product name	: Lotus #29359F						
Product code	: 29359F	: 29359F					
1.2. Recommended use and restric	ions on use						
Use of the substance/mixture	: Perfumes, Fragrances						
Recommended use	: Perfumes, Fragrances						
1.3. Supplier							
T.S. Supplier							
FRAIS FRAGRANCES							
FRAIS FRAGRANCES							
FRAIS FRAGRANCES 8 KIELBOOT AVE							
FRAIS FRAGRANCES 8 KIELBOOT AVE Lazerpark, Honeydew, 2040							

Emergency number 086 155 5777

Poison information centre, Red Cross Children's Hospital and Tygerberg Hospital

SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture GHS US classification

Acute toxicity (oral)	H302	Harmful if swallowed
Category 4 Skin sensitization,	H317	May cause an allergic skin reaction
Category 1 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 p	recautionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: H302 - Harmful if swallowed H317 - May cause an allergic skin reaction 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. P264 - Wash hands thoroughly after handling P270 - Do not eat, drink or smoke when using this product. P272 - Contaminated work clothing must not be allowed out of the workplace. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

2.3.	Other hazards which do not result in classification
No addi	tional information available
2.4.	Unknown acute toxicity (GHS US)
Not app	licable
SECT	ION 3: Composition/Information on ingredients
3.1.	Substances
Not app	licable

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tures

Name	Product identifier	%	GHS US classification				
Benzyl benzoate	(CAS-No.) 120-51-4	23.05 - 43.05	Acute Tox. 4 (Oral), H302				
Hexyl cinnamic aldehyde	(CAS-No.) 101-86-0	5 – 10	Skin Sens. 1B, H317 Aquatic Chronic 2, H411				
Butylphenyl methylpropional	(CAS-No.) 80-54-6	3.15 – 6.3	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Repr. 2, H361 Aquatic Acute 2, H401 Aquatic Chronic 2, H411				
Vanillin	(CAS-No.) 121-33-5	1.5 – 3	Eye Irrit. 2A, H319				
3,7-Dimethyl-1,6-nonadien-3-ol	(CAS-No.) 10339-55-6	0.575 – 1.15	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Aquatic Acute 3, H402				
Exaltolide	(CAS-No.) 106-02-5	0.5 – 1	Skin Sens. 1B, H317				

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 advice/attention. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Call a poison center/doctor/physician if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Wash contaminated clothing before reuse. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Call a poison center/doctor/physician if you feel unwell. Call a POISON CENTER or doctor/physician if you feel unwell. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effect	cts (acute and delayed)
Potential Adverse human health effects and symptoms	: Harmful if swallowed. Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: May cause an allergic skin reaction.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard.
4.3. Immediate medical attention and sp	ecial treatment, if necessary
Treat symptomatically	

Treat symptomatically.

SECT	ION 5: Fire-fighting measures							
5.1. Suitable (and unsuitable) extinguishing media								
Suitab	ble extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide. Sand.						
Unsuitable extinguishing media		: Do not use a heavy water stream.						
5.2.	Specific hazards arising from the che	mical						
Hazar fire	dous decomposition products in case of	: Toxic fumes may be released.						
5.3.	Special protective equipment and pre	cautions for fire-fighters						
Firefig	phting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.						

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Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release	measures
6.1. Personal precautions, protect	tive equipment and emergency procedures
6.1.1. For non-emergency personne	Al de la construcción de la constru La construcción de la construcción d
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Evacuate unnecessary personnel.
5.1.2. 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". Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
woid release to the environment. Prevent	t entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.
5.3. Methods and material for cont	tainment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
	See Heading 8. Exposure controls and personal protection.
For further information refer to section 13.	See Heading 8. Exposure controls and personal protection.
For further information refer to section 13. SECTION 7: Handling and stora	nge
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling	nge
For further information refer to section 13. SECTION 7: Handling and stora	 ige Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling	: Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash hands thoroughly after handling.
For further information refer to section 13. SECTION 7: Handling and stora (1. Precautions for safe handling Precautions for safe handling Hygiene measures (2. Conditions for safe storage, in	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. Including any incompatibilities Store locked up. Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, in Storage conditions	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. Store locked up. Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use.
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, in Storage conditions Incompatible products	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. Store locked up. Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Storeg bases. Strong acids.
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, in Storage conditions Incompatible products Incompatible materials	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. ncluding any incompatibilities Store locked up. Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Storeg bases. Strong acids. Sources of ignition. Direct sunlight.
For further information refer to section 13. SECTION 7: Handling and stora 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, in Storage conditions Incompatible products Incompatible materials Storage temperature	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. ncluding any incompatibilities Store locked up. Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Storeg bases. Strong acids. Sources of ignition. Direct sunlight. 25 °C

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8.1. Control parameters

Lotus #29359F	
No additional information available	
Benzyl benzoate (120-51-4)	
No additional information available	
Hexyl cinnamic aldehyde (101-86-0)	
No additional information available	

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Butylphenyl methylpropional (80-54-6)							
No additional information available							
Vanillin (121-33-5)	Vanillin (121-33-5)						
USA - AIHA - Occupational Exposure Limits	USA - AIHA - Occupational Exposure Limits						
WEEL TWA (mg/m ³)	NEEL TWA (mg/m ³) 10 mg/m ³						
3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)							
No additional information available							
Exaltolide (106-02-5)							
No additional information available							

: Ensure good ventilation of the work station.

8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

Wear protective gloves.

Eye protection:

Safety glasses. Chemical goggles or safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection. Wear appropriate mask

Personal protective equipment symbol(s):



Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Color	: light yellow amber	
Odor	: characteristic	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 93.33 °C (closed cup) ASTM D7094	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	

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Relative density	: 1.024
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
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. Re	eactivity	
The product	is non-reactive under normal conditions of use, storage and transport.	
10.2. Ch	nemical stability	
Not establish	ned.	
10.3. Po	ossibility of hazardous reactions	
Not established.		
10.4. Co	onditions to avoid	
Direct sunlig	ht. Extremely high or low temperatures.	
10.5. Inc	compatible materials	
Strong acids	s. Strong bases.	
10.6. Ha	azardous decomposition products	
fume. Carbo	n monoxide. Carbon dioxide.	
SECTION	11: Toxicological information	

ECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	Harmful if swallowed.
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
ATE US (oral)	1045.273 mg/kg body weight
Benzyl benzoate (120-51-4)	
LD50 oral rat	500 mg/kg
LD50 dermal rabbit	4000 mg/kg
ATE US (oral)	500 mg/kg body weight
ATE US (dermal)	4000 mg/kg body weight
Hexyl cinnamic aldehyde (101-86-0)	
LD50 oral rat	3100 mg/kg
LD50 dermal rabbit	> 3000 mg/kg
LC50 Inhalation - Rat	> 5 mg/l/4h
ATE US (oral)	3100 mg/kg body weight
Butylphenyl methylpropional (80-54-6)	
LD50 oral rat	1390 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 Inhalation - Rat	> 1802 mg/m ³ (Exposure time: 4 h)
ATE US (oral)	1390 mg/kg body weight
Vanillin (121-33-5)	
LD50 dermal rabbit	> 5010 mg/kg

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Exaltolide (106-02-5)	
LD50 oral rat	> 5 g/kg
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
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.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Potential Adverse human health effects and symptoms	: Harmful if swallowed. Based on available data, the classification criteria are not met.
Symptoms/effects Symptoms/effects after inhalation	: Not expected to present a significant hazard under anticipated conditions of normal use. : May cause an allergic skin reaction.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard.

CTION 12: Ecological information	
1. Toxicity	
Ecology - general	: Toxic to aquatic life with long lasting effects. Toxic to aquatic life.
Benzyl benzoate (120-51-4)	
LC50 fish 1	2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
NOEC (chronic)	0.168 mg/l
Butylphenyl methylpropional (80-54-6)	
LC50 fish 1	2.2 – 4.6 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
EC50 Daphnia 1	10.7 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Vanillin (121-33-5)	
LC50 fish 1	53 – 61.3 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
LC50 fish 2	88 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
NOEC (acute)	10000 mg/kg (Exposure time: 42 Days - Species: Eisenia foetida [soil dry weight])
3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)	
LC50 fish 1	24 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])

12.2. Persistence and degradability

Lotus #29359F	
Persistence and degradability	Not established.
Benzyl benzoate (120-51-4)	
Persistence and degradability	May cause long-term adverse effects in the environment.

12.3. **Bioaccumulative potential** Lotus #29359F Bioaccumulative potential Not established. Benzyl benzoate (120-51-4) 4

Partition coefficient n-octanol/water (Log Pow)

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Benzyl benzoate (120-51-4)	
Bioaccumulative potential	Not established.
Butylphenyl methylpropional (80-54-6)	
Partition coefficient n-octanol/water (Log Pow)	4.2 (at 24 °C)
Vanillin (121-33-5)	
Partition coefficient n-octanol/water (Log Pow)	1.23 (at 22 °C)
2.4. Mobility in soil	

Mobility in soil

No additional information available

12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose of contents/container in accordance with local/national laws and regulations. Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT) In accordance with DOT

Not applicable

SECTION 15: Regulatory information		
15.1. US Federal regulations		
Lotus #29359F		
All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory		
15.2. International regulations		
CANADA		
Benzyl benzoate (120-51-4)		

	Listed on the Canadian DSL (Domestic Substances List)
	Hexyl cinnamic aldehyde (101-86-0)
	Listed on the Canadian DSL (Domestic Substances List)
	Butylphenyl methylpropional (80-54-6)
	Listed on the Canadian DSL (Domestic Substances List)
	Vanillin (121-33-5)
	Listed on the Canadian DSL (Domestic Substances List)
	3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)
	Listed on the Canadian DSL (Domestic Substances List)
	Exaltolide (106-02-5)
	Listed on the Canadian DSL (Domestic Substances List)
E	U-Regulations

Benzyl benzoate (120-51-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

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	Hexyl cinnamic aldehyde (101-86-0)
	Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
	Butylphenyl methylpropional (80-54-6)
	Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
	Vanillin (121-33-5)
	Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
	3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)
	Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
	Exaltolide (106-02-5)
	Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
N	ational regulations
	Benzyl benzoate (120-51-4)
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances)
	Listed on the TCSI (Taiwan Chemical Substance Inventory)
	Hexyl cinnamic aldehyde (101-86-0)
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)
	Butylphenyl methylpropional (80-54-6)
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)
	Vanillin (121-33-5)
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	3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)
	Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

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Exaltolide (106-02-5)

- Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
- Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
- Listed on the Japanese ISHL (Industrial Safety and Health Law)
- Listed on KECL/KECI (Korean Existing Chemicals Inventory)
- Listed on NZIOC (New Zealand Inventory of Chemicals)
- Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
- Listed on INSQ (Mexican National Inventory of Chemical Substances)
- Listed on the TCSI (Taiwan Chemical Substance Inventory)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

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

Revision date	: 12/09/2020
Other information	: None.

Full text of H-phrases:

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	H227	Combustible liquid
	H302	Harmful if swallowed
	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
	H401	Toxic to aquatic life
	H402	Harmful to aquatic life
	H411	Toxic to aquatic life with long lasting effects
NFPA health hazard		: 1 - Materials that, under emergency conditions, can cause significant irritation.
NFPA fire hazard		: 1 - Materials that must be preheated before ignition can occur.
NFF	PA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.

SDS US (GHS HazCom 2012)

The data contained in this Safety Data Sheet is accurate to the best knowledge of Frais Fragrance, applies to the product as supplied by Frais Fragrance and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Frais Fragrance. assume responsibility for use or reliance upon this data.

This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact info@frais.co.za