

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 04/28/2021 Revision date: 05/11/2021 Version: 1.1

SECTION 1. Identification	
SECTION 1: Identification	
1.1. Identification	AP-down
Product form	: Mixture
Product name	: COOKIE COMA
Product code	: Mixture
1.2. Recommended use and restriction	ns on use
No additional information available	
1.3. Supplier	
<u>Voyageur Soap &amp; Candle Company Ltd.</u> 14 - 19257 Enterprise Way Surrey, B.C Canada T 800-758-7773	
1.4. Emergency telephone number	
Emergency number	: INFOTRAC (US & Canada) 1-800-535-5053   (International) 1-352-323-3500
SECTION 2: Hazard(s) identificatio	n
2.1. Classification of the substance or	mixture
GHS US classification	
Acute toxicity (oral) Category 4	H302 Harmful if swallowed
Skin corrosion/irritation Category 2	H315 Causes skin irritation
Serious eye damage/eye irritation Category 2 Skin sensitization, Category 1	H319 Causes serious eye irritation H317 May cause an allergic skin reaction
Full text of H- and EUH-statements: see section	
2.2. GHS Label elements, including pr	ecautionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: H302 - Harmful if swallowed
	H315 - Causes skin irritation
	H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation
Precautionary statements (GHS US)	<ul> <li>P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>P264 - Wash hands, forearms and face thoroughly after handling.</li> <li>P270 - Do not eat, drink or smoke when using this product.</li> <li>P272 - Contaminated work clothing must not be allowed out of the workplace.</li> <li>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P301+P312 - If swallowed: Call a poison center or doctor if you feel unwell.</li> <li>P302+P352 - If on skin: Wash with plenty of water.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P321 - Specific treatment (see supplemental first aid instruction on this label).</li> <li>P332+P313 - If skin irritation occurs: Get medical advice/attention.</li> <li>P332+P313 - If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P337+P313 - If skin irritation persists: Get medical advice/attention.</li> <li>P362+P364 - Take off contaminated clothing and wash it before reuse.</li> <li>P363 - Wash contaminated clothing before reuse.</li> <li>P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.</li> </ul>

2.3. Other hazards which do not result in classification

## No additional information available

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#### 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
BENZYL BENZOATE	(CAS-No.) 120-51-4	30 – 70	Acute Tox. 4 (Oral), H302
ETHYL VANILLIN	(CAS-No.) 121-32-4	10 – 30	Eye Irrit. 2, H319
CINNAMIC ALDEHYDE	(CAS-No.) 104-55-2	10 – 30	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317
BENZALDEHYDE	(CAS-No.) 100-52-7	5 – 10	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Irrit. 2, H319 STOT SE 3, H335
COUMARIN	(CAS-No.) 91-64-5	5 – 10	Acute Tox. 3 (Oral), H301 Skin Sens. 1B, H317

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

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: 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.
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.
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 advice/attention.
First-aid measures after ingestion	: Rinse mouth. Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and e	ffects (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.	
SECTION 5: Fire-fighting measure	
5.1. Suitable (and unsuitable) extingu	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5 5	
5.2. Specific hazards arising from the	e chemical
No additional information available	
5.3. Special protective equipment an	d 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 m	easures
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 information refer to section 8: "Exposure controls/personal protection".
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6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containmen	it and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
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. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapors/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	g any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
	nel protoction
SECTION 8: Exposure controls/perso	nal protection
8.1. Control parameters	
BENZYL BENZOATE (120-51-4)	
Not applicable	
CINNAMIC ALDEHYDE (104-55-2) Not applicable	
BENZALDEHYDE (100-52-7) Not applicable	
ETHYL VANILLIN (121-32-4) Not applicable	
COUMARIN (91-64-5)	
Not applicable	

8.2. Appropriate engineering co	ntrols
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: Ensure good ventilation of the work station.

Appropriate engineering controls 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:**

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



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SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and c			
Physical state	: Liquid		
Color	Mixture contains one or more component(s) which have the following colour(s): White Colourless Colourless to light yellow Light yellow to colourless On exposure to air: yellow-brown White to light yellow On exposure to light: discolours Colourless to light amber White to off-white Yellow		
Odor	<ul> <li>There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.</li> <li>Mixture contains one or more component(s) which have the following odour:</li> <li>Mild odour Pleasant odour Aromatic odour Pine odour Floral odour Fruity odour Lemon odour Almond odour Strong odour Sweet odour Characteristic odour</li> </ul>		
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	: ≈95 °C		
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	: 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			
<b>SECTION 10: Stability and reactivity</b>	SECTION 10: Stability and reactivity		
10.1. Reactivity			
The product is non-reactive under normal conditi	ons 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 co	ditions of use.		
10.4. Conditions to avoid			
None under recommended storage and handling conditions (see section 7).			
10.5.         Incompatible materials           No additional information available         Incompatible materials			
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)	: Harmful if swallowed.		
Acute toxicity (dermal)	: Not classified		

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Acute toxicity (inhalation)	: Not classified
ATE US (oral)	1314.233 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
CINNAMIC ALDEHYDE (104-55-2)	
ATE US (oral)	2500 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight
BENZALDEHYDE (100-52-7)	
LD50 oral rat	1300 mg/kg (Rat, Oral)
LD50 dermal rat	> 1250 mg/kg (Rat, Dermal)
LD50 dermal rabbit	5000 mg/kg (Rabbit, Dermal)
ATE US (oral)	1300 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
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
COUMARIN (91-64-5)	
LD50 oral rat	293 mg/kg body weight (Rat, Male / female, Experimental value, Oral)
ATE US (oral)	293 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
COUMARIN (91-64-5) IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified

BENZALDEHYDE (100-52-7)	
STOT-single exposure	May cause respiratory irritation.
STOT-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.

SECTI	ON 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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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 Daphnia 1	3.09 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)	
BENZALDEHYDE (100-52-7)		
LC50 fish 1	11.2 mg/l (96 h, Salmo gairdneri, Flow-through system)	
EC50 Daphnia 1	50 mg/l (24 h, Daphnia magna)	
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 Daphnia 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)	
COUMARIN (91-64-5)		
LC50 fish 1	2.94 mg/l (96 h, Pisces, QSAR)	
EC50 Daphnia 1	24.3 – 36.9 mg/l (48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)	
12.2. Persistence and degradability		
BENZYL BENZOATE (120-51-4)		
Persistence and degradability	Readily biodegradable in water.	
BENZALDEHYDE (100-52-7)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
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	
ETHYL VANILLIN (121-32-4)		

BENZYL BENZOATE (120-51-4)		
Persistence and degradability	Readily biodegradable in water.	
BENZALDEHYDE (100-52-7)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
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	
ETHYL VANILLIN (121-32-4)		
Persistence and degradability	Readily biodegradable in water.	
ThOD	1.81 g O <sub>2</sub> /g substance	
BOD (% of ThOD)	0.529 (5 day(s), Literature study)	
COUMARIN (91-64-5)		
Persistence and degradability	Readily biodegradable in water.	

#### 12.3. **Bioaccumulative potential**

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).	
BENZALDEHYDE (100-52-7)		
BCF other aquatic organisms 1	4.2 – 7.8 (Estimated value)	
Partition coefficient n-octanol/water (Log Pow)	1.48 (Experimental value)	
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).	
COUMARIN (91-64-5)		
Partition coefficient n-octanol/water (Log Pow)	1.39 (QSAR, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
12.4 Mobility in soil		

#### 12.4. Mobility in soil

BENZYL BENZOATE (120-51-4)	
Surface tension	0.027 N/m (210 °C)

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BENZYL BENZOATE (120-51-4)		
Partition coefficient n-octanol/water (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.	
BENZALDEHYDE (100-52-7)		
Surface tension	0.04 N/m (20 °C)	
ETHYL VANILLIN (121-32-4)		
Partition coefficient n-octanol/water (Log Koc)	3.092 (log Koc, Equivalent or similar to OECD 106, Experimental value)	
Ecology - soil	Low potential for mobility in soil.	
COUMARIN (91-64-5)		
Partition coefficient n-octanol/water (Log Koc)	1.63 (log Koc, QSAR)	
Ecology - soil	Highly mobile in soil.	

## 12.5. Other adverse effects

No additional information available

<b>SECTION 13: Disposal consideratio</b>	ns
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT	
Transport document description	: UN3082 Environmentally hazardous substances, liquid, n.o.s. (BENZYL BENZOATE(120-51- 4)), 9, III
UN-No.(DOT)	: UN3082
Proper Shipping Name (DOT)	: Environmentally hazardous substances, liquid, n.o.s. BENZYL BENZOATE(120-51-4)
Class (DOT)	: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Packing group (DOT)	: III - Minor Danger
Hazard labels (DOT)	: 9 - Class 9 (Miscellaneous dangerous materials)
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 241
DOT Symbols	: G - Identifies PSN requiring a technical name

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DOT Special Provisions (49 CFR 172.102)	<ul> <li>8 - A hazardous substance that is not a hazardous waste may be shipped under the shipping description "Other regulated substances, liquid or solid, n.o.s.", as appropriate. In addition, for solid materials, special provision B54 applies.</li> <li>146 - This description may be used for a material that poses a hazard to the environment but does not meet the definition for a hazardous waste or a hazardous substance, as defined in 171.8 of this subchapter, or any hazard class as defined in Part 173 of this subchapter, if it is designated as environmentally hazardous by the Competent Authority of the country of origin, transit or destination.</li> <li>173 - An appropriate generic entry may be used for this material.</li> <li>335 - Mixtures of solids that are not subject to this subchapter and environmentally hazardous liquids or solids may be classified as "Environmentally hazardous substances, solid, n.o.s," UN3077 and may be transported under this entry, provided there is no free liquid visible at the time the material is loaded or at the time the packaging or transport unit is closed. Each transport unit must be leak-proof when used as bulk packaging.</li> <li>IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HD2, and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).</li> <li>T4 - 2.65 178.274(d)(2) Normal</li></ul>
DOT Packaging Exceptions (49 CFR 173.xxx)	MAWP. : 155
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: No limit
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Emergency Response Guide (ERG) Number	: 171
Other information	: No supplementary information available.
Transportation of Dangerous Goods	
Transport document description	: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL BENZOATE(120-51-4)), 9, III
UN-No. (TDG)	: UN3082
Proper Shipping Name (Transportation of Dangerous Goods)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
TDG Primary Hazard Classes	: 9 - Class 9 - Miscellaneous Products, Substances or Organisms
Packing group	: III - Minor Danger

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<ul> <li>shown, in parentheses, on the shipping document following the shipping namivith clause 3.5(1)(c)(ii)(A) of Part 3 (Documentation). The technical name mu in parentheses, on a small means of containment or on a tag following the shipping document or on a tag following the shipping document or on a small means of contain canadian law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international law for domestic transport or an international convention for international convention for</li></ul>	s goods must be me in accordance hust also be shown, hipping name in afety Marks). joods is not inment when hational transport O.S; I.O.S; Joods is not Mixtures of solids ONMENTALLY JLLY HAZARDOUS isported as UN3077 ns containment and retation, General he handling, offering
<ul> <li>predominantly contributes to the hazard or hazards posed by the dangerous goods mi shown, in parentheses, on the shipping document following the shipping name in acco with clause 3.5(1)(c)(i)(A) of Part 3 (Documentation). The technical name must also b in parentheses, on a small means of containment or on a tag following the shipping na accordance with subsections 4.11(2) and (3) of Part 4 (Dangerous Goods Safety Mark (2) Despite subsection (1), the technical name for the following dangerous goods is no required to be shown on a shipping document or on a small means of containment wh Canadian law for domestic transport or an international convention for international tra prohibits the disclosure of the technical name: (a) UN1541, ALKALOID SALTS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S; (b) UN1351, MEDICINE, LIQUID, TOXIC, N.O.S; (c) UN3140, ALKALOID SALTS, LIQUID, TOXIC, N.O.S; (d) UN3248, MEDICINE, SOLID, FLAMMABLE, TOXIC, N.O.S; (d) UN3249, MEDICINE, SOLID, TOXIC, N.O.S.</li> <li>(3) Despite subsection (1), the technical name for the following dangerous goods is no required to be shown on a small means of containment: (a) UN2214, INFECTIOUS SUBSTANCE, AFFECTING HUMANS; or (b) UN2900, INFECTIOUS SUBSTANCE, AFFECTING HUMANS; or (b) UN2900, SUBSTANCE, SOLID, N.O.S, or UN3082, ENVIRONMENTALLY HAZA SUBSTANCE, LIQUID, N.O.S, may be handled, offered for transport or transported as if there is no visible liquid when the dangerous goods are loaded into a means contain during transport.</li> <li>(2) These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, G Provisions and Special Cases) and Part 2 (Classification), do not apply to the handling for transport or transporting of less than 450 kg of UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S, on a road vehicle railway vehicle. The dangerous goods sus to contained in one or more small means containment designed, constructed, filled,</li></ul>	
goods that could endanger public safety. Explosive Limit and Limited Quantity Index : 5 L	
Transport by sea	
Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S BENZOATE(120-51-4)), 9, III, MARINE POLLUTANT	.S. (BENZYL
UN-No. (IMDG) : 3082	
Proper Shipping Name (IMDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	
Class (IMDG) : 9 - Miscellaneous dangerous substances and articles	
Packing group (IMDG) : III - substances presenting low danger	
Limited quantities (IMDG) : 5 L	
Air transport	
Transport document description (IATA)       : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZ         4)), 9, III	NZOATE(120-51-
UN-No. (IATA) : 3082	
Proper Shipping Name (IATA) : Environmentally hazardous substance, liquid, n.o.s.	
Class (IATA) : 9 - Miscellaneous Dangerous Substances and Articles	
Packing group (IATA) : III - Minor Danger	

## **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed as Active, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

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.

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## 15.2. International regulations

### CANADA

BENZYL BENZOATE (120-51-4)	
Listed on the Canadian DSL (Domestic Substances List)	
CINNAMIC ALDEHYDE (104-55-2)	
Listed on the Canadian DSL (Domestic Substances List)	
BENZALDEHYDE (100-52-7)	
Listed on the Canadian DSL (Domestic Substances List)	
ETHYL VANILLIN (121-32-4)	
Listed on the Canadian DSL (Domestic Substances List)	
COUMARIN (91-64-5)	
Listed on the Canadian DSL (Domestic Substances List)	

EU-Regulations No additional information available

## **National regulations**

BENZYL	BENZOATE	(120-51-4)
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DENETE DENEORTE (120-51-4)
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 Japanese ENCS (Existing & New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) EC_INVENTORY Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the Australian HSIS Consolidated List Listed on the AlCS (Australian Inventory of Chemical Substances)
CINNAMIC ALDEHYDE (104-55-2)
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) EC_INVENTORY Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the AICS (Australian Inventory of Chemical Substances)
BENZALDEHYDE (100-52-7)
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) EC_INVENTORY Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the Australian HSIS Consolidated List Listed on the AICS (Australian Inventory of Chemical Substances)

## Safety Data Sheet

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

# ETHYL VANILLIN (121-32-4)

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) EC_INVENTORY Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the AICS (Australian Inventory of Chemical Substances) Listed on the AICS (Australian Inventory of Chemical Substances) Listed on the AICS (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the TCSI (Taiwan Chemical Substance) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals Substances) inventory Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) EC_INVENTORY Listed on INSQ (Mexican National Inventory of Chemicals Substances) EC_INVENTORY	ETHYL VANILLIN (121-32-4)
COUMARIN (91-64-5)         Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)         Listed on KECI (Korean Existing Chemicals Inventory)         Listed on KECI (Korean Existing Chemicals 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)         EC_INVENTORY	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) EC_INVENTORY 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) EC_INVENTORY	Listed on the AICS (Australian Inventory of Chemical Substances)
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) EC_INVENTORY	COUMARIN (91-64-5)
	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)

## **SECTION 16: Other information**

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

#### Revision date

: 05/11/2021

#### Full text of H-phrases:

H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation

#### SDS

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.