

SAFETY DATA SHEET

according to the Globally Harmonized System

Givaudan

SPICED VANILLA UV MOD

Version 1.0

Revision Date 26 JUL 2023

Print Date 26 JUL 2023

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Sales No. : UAK25915/00
SPICED VANILLA UV MOD

1.2 Relevant identified uses of the substance or mixture and uses advised against

Intended Use Fragrances : Perfume compound

1.3 Details of the supplier of the safety data sheet

Company : Givaudan Singapore Pte Ltd
(Reg.No.199203766D)
1 Pioneer Turn
SINGAPORE 627576
SINGAPORE

Telephone : +6565513200
Telefax : +6562685523
E-mail address : global.sds_info@givaudan.com
Responsible/issuing person

1.4 Emergency telephone number

+6531581074
Please refer to section 16 for a full list of emergency phone numbers.

SECTION 2. Hazards identification

2.1 Classification of the substance or mixture

Classification (Globally Harmonized System)

Acute toxicity, Category 5	H303: May be harmful if swallowed.
Skin corrosion/irritation, Category 2	H315: Causes skin irritation.
Serious eye damage/eye irritation, Category 2A	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Short-term (acute) aquatic hazard, Category 1	H400: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard, Category 2	H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (Globally Harmonized System)

Administrative information:

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Hazard pictograms



Signal word

: Warning

Hazard statements

: H303 May be harmful if swallowed.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H400 Very toxic to aquatic life.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

: **Prevention:**
P261 Avoid breathing mist or vapours.
P264 Wash skin thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/ eye protection/ face protection.
Response:
P301 + P333 + P317 IF SWALLOWED or if skin irritation or rash occurs: Get medical help.
P302 + P352 IF ON SKIN: Wash with plenty of water.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P317 If eye irritation persists: Get medical help.
P362 + P364 Take off contaminated clothing and wash it before reuse.
P391 Collect spillage.
Disposal:
P501 Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label:

- benzyl benzoate 120-51-4
- 2-acetyl-1,2,3,4,5,6,7,8-octahydro- 54464-57-2
2,3,8,8-tetra-methylnaphtalene
(main isomer)
- 3-Ethoxy-4-Hydroxybenzaldehyde (= 121-32-4
ethyl vanillin)
- 3-phenyl-2-propenal (= Cinnamic 104-55-2
aldehyde)

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2.3 Other hazards

no data available

SECTION 3. Composition/information on ingredients

Chemical name	CAS-No. EC-No.	Classification (Globally Harmonized System)	Concentration [%]
benzyl benzoate	120-51-4 204-402-9	Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 2; H411	>= 50 - <= 100
2-acetyl-1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetra-methylnaphthalene (main isomer)	54464-57-2 259-174-3	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Acute 2; H401 Aquatic Chronic 2; H411	>= 5 - < 10
3-Ethoxy-4-Hydroxybenzaldehyde (= ethyl vanillin)	121-32-4 204-464-7	Acute Tox. 5; H303 Eye Irrit. 2B; H320 Aquatic Acute 3; H402	>= 5 - < 10
3-phenyl-2-propenal (= Cinnamic aldehyde)	104-55-2 203-213-9	Acute Tox. 5; H303 Acute Tox. 4; H314 Skin Irrit. 2; H315 Skin Sens. 1A; H317 Eye Irrit. 2A; H319 Aquatic Acute 2; H401 Aquatic Chronic 3; H412	>= 2,5 - < 5
2-methoxy-4-(2-propen-1-yl)-phenol (eugenol)	97-53-0 202-589-1	Acute Tox. 5; H303 Eye Irrit. 2A; H319 Aquatic Acute 2; H401 Skin Irrit. 3; H316 Skin Sens. 1B; H317	>= 2,5 - < 5
3-methoxy-4-hydroxy-benzaldehyde (= Vanillin)	121-33-5 204-465-2	Acute Tox. 5; H303 Acute Tox. 5; H313 Eye Irrit. 2A; H319 Aquatic Acute 3; H402	>= 1 - < 2,5
benzaldehyde	100-52-7 202-860-4	STOT SE 3; H335 Skin Irrit. 3; H316 Flam. Liq. 4; H227 Eye Irrit. 2A; H319 Aquatic Acute 2; H401 Acute Tox. 5; H313 Acute Tox. 4; H302 Acute Tox. 4; H332	>= 1 - < 2,5
3a,4,5,6,7,7a-hexahydro-4,7-methano-1-inden-5(6)-yl acetate	54830-99-8 219-700-4	Acute Tox. 5; H303 Skin Irrit. 3; H316 Aquatic Acute 3; H402	>= 1 - < 2,5

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2-tert-butylcyclohexyl acetate	88-41-5 201-828-7	Acute Tox. 5; H303 Aquatic Acute 2; H401 Aquatic Chronic 2; H411 Flam. Liq. 4; H227 Skin Irrit. 3; H316	>= 1 - < 2,5
Cedryl methyl ether	19870-74-7 243-384-7	Skin Sens. 1B; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
2-methylundecanal	110-41-8 203-765-0	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Flam. Liq. 4; H227 Skin Irrit. 2; H315 Skin Sens. 1B; H317	>= 0,25 - < 1
methyl 2,4-dihydroxy-3,6-dimethylbenzoate	4707-47-5 225-193-0	Skin Sens. 1B; H317 Aquatic Acute 2; H401	>= 0,1 - < 0,25

SECTION 4. First aid measures

4.1 Description of first aid measures

- General advice : Move out of dangerous area.
Show this safety data sheet to the doctor in attendance.
Do not leave the victim unattended.
- If inhaled : If unconscious, place in recovery position and seek medical advice.
If symptoms persist, call a physician.
- In case of skin contact : If skin irritation persists, call a physician.
If on skin, rinse well with water.
If on clothes, remove clothes.
- In case of eye contact : Remove contact lenses.
Immediately flush eyes for at least 15 minutes. Get medical attention.
- If swallowed : Induce vomiting immediately and call a physician.
Keep respiratory tract clear.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

- Symptoms : no data available
- Risks : May be harmful if swallowed.
Causes skin irritation.

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May cause an allergic skin reaction.
Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : no data available

SECTION 5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Dry chemical
Alcohol-resistant foam
Carbon dioxide (CO₂)
Water spray

Unsuitable extinguishing media : High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : Do not allow run-off from fire fighting to enter drains or water courses.

5.3 Advice for firefighters

Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains.
If the product contaminates rivers and lakes or drains inform

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respective authorities.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

Not applicable

SECTION 7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Do not breathe vapours/dust.
Avoid exposure - obtain special instructions before use.
Avoid contact with skin and eyes.
For personal protection see section 8.
Smoking, eating and drinking should be prohibited in the application area.
Dispose of rinse water in accordance with local and national regulations.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep container tightly closed in a dry and well-ventilated place.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Electrical installations / working materials must comply with the technological safety standards.

Further information on storage conditions : Ambient / 10-30°C (50-85°F)
Advice on common storage : Dry, well ventilated, preferably full, hermetically sealed
Other data : Protect against light.
No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Not applicable

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SECTION 8. Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Exposure assessment: Exposures are dependent on the product being handled, the potential for chemical release, and any resulting airborne concentrations or dermal contact. Since product handling and release scenarios vary, and no two workplaces are exactly alike, it is recommended that the potential for exposure be assessed prior to the product's use or introduction. Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental health professional. An exposure assessment should be conducted to determine the efficacy of any ventilation and the need for additional PPE. The PPE indicated below are recommendations for worst-case scenario exposures. An exposure assessment will identify more applicable measures to be implemented. EN and ANSI standards are mentioned in the following recommendations, consult equivalent local standards when required.

PPE is always the last resort to avoid exposure. In any case technical and organisational measures have to be explored and used prior to the selection of PPE. The PPE selection is for operators trained to work with chemicals according to good industrial hygiene and safety practice. Operators have to be trained on the use of PPE.

8.2.1 Engineering measures

Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use the product only with adequate ventilation.

8.2.2 Personal protective equipment

- | | |
|-----------------------|--|
| Eye/face protection | : Use safety goggles and faceshield tested according to EN 166/ ANSI Z87.1 or equivalent local standard. |
| Hand protection | : Use gloves when handling substance in open systems. Inspect gloves prior to use. Train operators for proper use. If only incidental exposure is expected: (work without direct contact to substance) use gloves tested according EN 16523-1/ASTM F739 or equivalent local standard breakthrough times at least 10 minutes, tested for chemicals indicated in chapter 3 of this SDS. Change gloves frequently. If direct skin contact is expected: use gloves tested according to EN 16523-1/ASTM F739 or equivalent local standard, tested for chemicals indicated in chapter 3 of this SDS. Permeation time must exceed contact time. |
| Other skin protection | : Wear working clothes covering arms and legs. The type of protective equipment must be selected according |

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- to the concentration and amount of the hazardous substance at the specific workplace. Use apron and sleeve covers or complete chemical suit if exposure is expected.
- Respiratory protection** : Respiratory protection should be worn when workplace exposures exceed exposure limit requirements or guidelines. If there are no applicable exposure limits or guidelines, use an approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or odor, or where indicated by the exposure assessment. Selection of air-purifying or positive-pressure supplied-air will depend on the results of the exposure assessment which includes an evaluation of the specific operations and the potential airborne concentrations. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.
- In case a risk analysis proved the cartridge respirator as acceptable, use type:
ABEK-P3 (EN 14387) OR Combination Multi-gas/P100 (42CFR84.193; ANSI Z88.7 or equivalent local standard) as a backup to engineering controls.
- In absence of engineering controls, use self-contained breathing apparatus or full face supplied air respirators. Use respirators and components tested and approved under appropriate government standards such as CEN (EU) or NIOSH 42 CFR 84(US).
- Thermal hazards** : Wear appropriate thermal protective clothing, when necessary.
- Hygiene measures** : Remove contaminated clothing and protective equipment before entering eating areas.
Do not eat, drink or smoke during work.
Wash hands any time after handling the product.
- 8.2.3 Environmental exposure controls**
- General advice** : Prevent product from entering drains.
If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Physical state : liquid
Form : liquid
Colour : colorless to Pale yellow
Taste : not determined

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Odour	: Spicy, Ambery, Vanilla-like
Odour Threshold	: Not applicable
Flash point	: > 100 °C Method: Grabner miniflash closed cup
Lower explosion limit	: not determined
Upper explosion limit	: not determined
Flammability	: Not applicable
Oxidizing properties	: no data available
Auto-ignition temperature	: not determined
Decomposition temperature	: no data available
pH	: not determined
Vapour pressure	: 0,0461 hPa at 20 °C Calculated (99,9 %)
Density	: 1 098,02 kg/m ³ at 20 °C
Bulk density	: Not applicable
Water solubility	: not determined
Solubility/qualitative	: practically insoluble
Partition coefficient: n-octanol/water	: Not applicable
Viscosity, kinematic	: no data available
Relative vapour density	: no data available
Evaporation rate	: no data available

SECTION 10. Stability and reactivity

10.1 Reactivity

none

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : No decomposition if stored and applied as directed.

10.4 Conditions to avoid

Conditions to avoid : no data available

10.5 Incompatible materials

Materials to avoid : no data available

10.6 Hazardous decomposition products

Hazardous decomposition products : no data available

Thermal decomposition : no data available

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SECTION 11. Toxicological information

Information on toxicological effects

Acute toxicity

Acute oral toxicity : Acute toxicity estimate
Dose: 2 426 mg/kg
Method: Calculation method

Acute oral toxicity benzyl benzoate	: LD50: 2 000 mg/kg	Species: Rat
2-acetyl-1,2,3,4,5,6,7,8-octahydro- 2,3,8,8-tetra-methylnaphtalene (main isomer)	: LD50: > 5 000 mg/kg	Species: Rat
3-phenyl-2-propenal (= Cinnamic aldehyde)	: LD50: 2 220 mg/kg	Species: Rat
2-methoxy-4-(2-propen-1-yl)-phenol (eugenol)	: LD50: 2 130 mg/kg	Species: Guinea pig
3-methoxy-4-hydroxy-benzaldehyde (= Vanillin)	: LD50: 3 300 mg/kg	Species: Rat
benzaldehyde	: LD50: 1 300 mg/kg	Species: Rat
2-tert-butylcyclohexyl acetate	: LD50: 4 600 mg/kg	Species: Rat
Cedryl methyl ether	: LD50: > 5 000 mg/kg	Species: Rat
2-methylundecanal	: LD50: > 5 000 mg/kg	Species: Rat
methyl 2,4-dihydroxy-3,6- dimethylbenzoate	: LD50: > 8 000 mg/kg	Species: Rat

Acute inhalation toxicity : Acute toxicity estimate
Exposure time: 4 h

Dose: > 40,00 mg/l
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate
Dose: > 5 000 mg/kg
Method: Calculation method

Acute dermal toxicity benzyl benzoate	: LD50: 4 000 mg/kg	Species: Rabbit
2-acetyl-1,2,3,4,5,6,7,8-octahydro- 2,3,8,8-tetra-methylnaphtalene (main isomer)	: LD50: > 5 000 mg/kg	Species: Rabbit

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3-Ethoxy-4-Hydroxybenzaldehyde (= ethyl vanillin) : LD50: > 7 940 mg/kg Species: Rabbit

3-methoxy-4-hydroxy-benzaldehyde (= Vanillin) : LD50: 2 600 mg/kg Species: Rat

3a,4,5,6,7,7a-hexahydro-4,7-methano-1-inden-5(6)-yl acetate : LD50: > 5 000 mg/kg Species: Rabbit

2-tert-butylcyclohexyl acetate : LD50: > 5 000 mg/kg Species: Rabbit

Cedryl methyl ether : LD50: > 5 000 mg/kg Species: Rabbit

2-methylundecanal : LD50: > 10 000 mg/kg Species: Rabbit

methyl 2,4-dihydroxy-3,6-dimethylbenzoate : LD50: > 5 000 mg/kg Species: Rabbit

Acute toxicity (other routes of administration) : No data is available on the product itself.

Skin corrosion/irritation

Skin irritation : May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

Eye irritation : Vapours may cause irritation to the eyes, respiratory system and the skin.

Respiratory or skin sensitisation

Sensitisation : No data is available on the product itself.

Germ cell mutagenicity

Germ cell mutagenicity : No data is available on the product itself.

Carcinogenicity

Carcinogenicity : No data is available on the product itself.

Reproductive toxicity

Not classified based on available information.

Target Organ Systemic Toxicant - Single exposure

Target Organ Systemic Toxicant - Single exposure : No data is available on the product itself.

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Target Organ Systemic Toxicant - Repeated exposure

Target Organ Systemic Toxicant - Repeated exposure : No data is available on the product itself.

Aspiration hazard

Aspiration toxicity : No data is available on the product itself.

Phototoxicity

Phototoxicity : No data is available on the product itself.

Further information : no data available

SECTION 12. Ecological information

Ecotoxicity

Components:

benzyl benzoate:

M-Factor (Acute aquatic toxicity) : 1

[3R-(3alpha,3abeta,6beta,7beta,8aalpha)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene:

M-Factor (Acute aquatic toxicity) : 1

2-methylundecanal:

M-Factor (Acute aquatic toxicity) : 1

M-Factor (Chronic aquatic toxicity) : 1

Persistence and degradability

no data available

Bioaccumulative potential

no data available

Mobility in soil

no data available

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Other adverse effects

Product:

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Very toxic to aquatic life.
Toxic to aquatic life with long lasting effects.

SECTION 13. Disposal considerations

13.1 Waste treatment methods

Product : 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.
Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.

Dispose of in accordance with local regulations.

SECTION 14. Transport information

14.1 UN number

ADR : UN 3082
IMDG : UN 3082
IATA : UN 3082

14.2 UN proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(Benzyl benzoate, Octahydro-tetramethyl-naphthalenyl-ethanone)

IMDG : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
: (Benzyl benzoate, Octahydro-tetramethyl-naphthalenyl-ethanone)

IATA : Environmentally hazardous substance, liquid, n.o.s.
(Benzyl benzoate, Octahydro-tetramethyl-naphthalenyl-ethanone)

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14.3 Transport hazard class(es)

ADR : 9

IMDG : 9

IATA : 9

14.4 Packing group

ADR : III

IMDG : III

IATA : III

14.5 Environmental hazards

ADR
Environmentally hazardous : yes

IMDG
Marine pollutant : yes

IATA (Passenger)
Environmentally hazardous : yes

IATA (Cargo)
Environmentally hazardous : yes

14.6 Special precautions for user

ADR
Tunnel restriction code : (-)

IMDG
IMDG Code Segregation : None
Group

14.7 Transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

no additional relevant information

SECTION 16. Other information

Full text of H-Statements referred to under sections 2 and 3.

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H227	Combustible liquid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H313	May be harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
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.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Full list of Emergency response numbers worldwide.

	Country	Phone nr		Country	Phone nr
Europe	All Europe	+44 1235 239670	APAC	All East/South East Asia	+65 3158 1074
	France	+33 1 72 11 00 03		Sri Lanka	+65 3158 1195
	Germany	+49 89 220 61012		Taiwan	+886 2 8793 3212
	Spain	+34 91 114 2520		Japan	0120 015 230
	Italy	800 699 792		Indonesia	007 803 011 0293
	Netherlands	+31 10 713 8195		Malaysia	+60 3 6207 4347
	Turkey	0800 621 2139 +44 1235 239670		Thailand	001 800 120 666 751
	Norway	+47 2103 4452		India	+65 3158 1198 000 800 100 7479
	Greece	+30 21 1198 3182		Pakistan	+65 3158 1329
	Portugal	+351 30880 4750		Bangladesh	+65 3158 1200
	Denmark	+45 8988 2286		Philippines	+63 2 8231 2149
	Sweden	+46 8 566 42573		Vietnam	+84 28 4458 2388
	Poland	+48 22 307 3690		Korea	+65 3158 1285
	Czech republic	+420 228 882 830		South Korea	+82 2 3479 8401
	Finland	+358 9 7479 0199		Australia	+61 2 8014 4558
Middle East/Africa	All Middle East/Africa	+44 1235 239671		New Zealand	+64 9 929 1483
	Bahrain and Middle East	+44 1235 239671		China	+86 532 8388 9090

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	Africa/South Africa	+27 21 300 2732		Mexico	+52 55 5004 8763
NOAM	USA and Canada	+1 866 928 0789	LATAM	Brazil	+55 11 3197 5891
	USA and Canada	+1 215 207 0061		Chile	+56 2 2582 9336
	USA and Canada	+1 202 464 2554		Colombia	+57 1 508 7337
Global	Global	+44 1865 407333		Argentina	+54 11 5984 3690

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Information displayed in section 3 (Composition/information on ingredients) is additional information to understand the hazards of the product and ensure safe handling, storage and transportation. This information, including CAS numbers, is not meant to be used for registration, notification or any other purposes. Any additional information and documentation needed may be provided by Givaudan.

Administrative information:

Report Information: SDS_VN/EN/GHS_SDS_UN_CNTRY/30

Sales & Distribution Information: JR01/FR/SG10/01

Shipping Order Information: 27 506 547/23 014 432