according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

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

#### 1.1 Product identifier

Sales No. : PM-ECOM-026

Taste Magic Elaichi Flv

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

Intended Use Flavours : Flavouring for foodstuffs. Not for retail sale

#### 1.3 Details of the supplier of the safety data sheet

Company

Givaudan (India) Private Ltd., MIDC Andheri (E) Mumbai 400093

401 Akruti Center Point, 1st Floor MIDC Central Road,

MUMBAI 400093

INDIA

Telephone : +912266625700 Telefax : +91226662575

E-mail address : global.sds\_info@givaudan.com

Responsible/issuing person

### 1.4 Emergency telephone number

+6531581198

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)

Flammable liquids, Category 4

Skin corrosion/irritation, Category 3

Serious eye damage/eye irritation,

H227: Combustible liquid.

H316: Causes mild skin irritation.

H319: Causes serious eye irritation.

Category 2A

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

Short-term (acute) aquatic hazard, H402: Harmful to aquatic life.

Category 3

Long-term (chronic) aquatic hazard, H412: Harmful to aquatic life with long lasting

Category 3 effects.

#### 2.2 Label elements

## Labelling (Globally Harmonized System)

Administrative information:

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

Hazard pictograms



Signal word : Warning

Hazard statements : H227 Combustible liquid.

H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting

effects.

Precautionary statements : Prevention:

P210 Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources. No

smoking.

P261 Avoid breathing mist or vapours.

P264+P265 Wash hands thoroughly after handling. Do

not touch eyes.

P272 Contaminated work clothing should not be

allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/

eye protection/ face protection/ hearing

protection.

Response:

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

rinsina

P333 + P317 If skin irritation or rash occurs: Get medical

help.

P337 + P317 If eye irritation persists: Get medical help.

P362 + P364 Take off contaminated clothing and wash it

before reuse.

P370 + P378 In case of fire: Use dry sand, dry chemical

or alcohol-resistant foam to extinguish.

Storage:

P403 Store in a well-ventilated place.

Disposal:

P501 Dispose of contents/ container to an

approved waste disposal plant.

Hazardous components which must be listed on the label:

• 2-oxabicyclo(2.2.2)octane, 1,3,3- 470-82-6

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System



## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

trimethyl- (= Eucalyptol)

• 3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate)

linalool 78-70-6

#### 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 alcohol	100-51-6 202-859-9	Acute Tox. 5; H313 Acute Tox. 4; H302 Eye Irrit. 2A; H319	>= 10 - < 20
3-cyclohexene-1-methanol, alpha, alpha, 4-trimethyl-, acetate (= terpinyl acetate)	80-26-2 201-265-7	Aquatic Acute 2; H401 Skin Irrit. 3; H316	>= 5 - < 10
2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol)	470-82-6 207-431-5	Flam. Liq. 3; H226 Acute Tox. 5; H303 Skin Sens. 1B; H317 Eye Irrit. 2B; H320 Aquatic Acute 3; H402	>= 5 - < 10
3,7-dimethyl-1,6-octadien-3-yl acetate (= linalyl acetate)	115-95-7 204-116-4	Flam. Liq. 4; H227 Eye Irrit. 2B; H320 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Acute 3; H402	>= 1 - < 2.5
linalool	78-70-6 201-134-4	Flam. Liq. 4; H227 Acute Tox. 5; H303 Eye Irrit. 2A; H319 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Acute 3; H402	>= 1 - < 2.5
2,6,6-trimethyl-Bicyclo[3.1.1]hept-2-ene (= alpha-pinene)	80-56-8 201-291-9	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0.25 - < 1
geraniol	106-24-1 203-377-1	Acute Tox. 5; H303 Eye Dam. 1; H318 Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Acute 3; H402	>= 0.25 - < 1

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System

# Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

#### **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 : Clean mouth with water and drink afterwards plenty of water.

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 : Causes mild skin irritation.

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 : no data available

Administrative information:

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

media

#### 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. For safety reasons in case of fire, cans should be stored

separately in closed containments.

Use a water spray to cool fully closed containers.

#### 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

respective authorities.

#### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible

absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

Not applicable

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

#### SECTION 7. Handling and storage

#### 7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of aerosol.

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.

Provide sufficient air exchange and/or exhaust in work rooms.

Dispose of rinse water in accordance with local and national

regulations.

Advice on protection against

fire and explosion

: Do not spray on a naked flame or any incandescent material. Keep away from open flames, hot surfaces and sources of

ignition.

#### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

: No smoking.

Keep in a well-ventilated place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

Electrical installations / working materials must comply with

the technological safety standards.

Further information on

storage conditions Advice on common storage : Ambient / 10-30℃ (50-85年) Preferably full, hermetically sealed

: no data available

Other data

: No decomposition if stored and applied as directed.

#### 7.3 Specific end use(s)

Not applicable

#### SECTION 8. Exposure controls/personal protection

#### 8.1 Control parameters

Components		CAS-No. Value		Control parameters	Update	Basis	
2,6,6-trimethyl-Bicyclo[3.1.1]hept- 2-ene (= alpha-pinene)		80-56-8	TWA	20 ppm	2014-03-01	ACGIH	
Further : information	DSEN: Dermal Sensitization Not classifiable as a human carcinogen						

Administrative information:

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

#### 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 prod-uct'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 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.

Administrative information:

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

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 low viscosity, almost clear

Colour : colorless to Pale yellow
Taste : Cardamom, Sweet
Odour : not determined
Odour Threshold : Not applicable

Flash point : 69 °C Method: Grabner miniflash closed cup

Lower explosion limit : not determined

Administrative information:

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

Upper explosion limit : not determined Flammability : Not applicable Frammability : Not applicable
Oxidizing properties : no data available
Auto-ignition temperature : not determined Decomposition temperature : no data available pН : not determined

Melting point : not determined Boiling point : not determined

Vapour pressure : 0.2378 hPa at 20 ℃ Calculated (98.3 %)

Density : 1,016.16 kg/m3 at 20 ℃

Water solubility
Solubility/qualitative
Partition coefficia . Not applicable
. not determined
. solubility/qualitative
. soluble
. roctanol/water
. not applicable
. not determined
. soluble
. Not applicable
. not determined
. soluble

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. Vapours

may form explosive mixture with air.

#### 10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

### 10.5 Incompatible materials

Materials to avoid : no data available

#### 10.6 Hazardous decomposition products

Hazardous decomposition

: no data available

products

Thermal decomposition : no data available

Administrative information:

according to the Globally Harmonized System

# Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

#### **SECTION 11. Toxicological information**

#### Information on toxicological effects

**Acute toxicity** 

**Acute oral toxicity** : Acute toxicity estimate

Dose: > 5,000 mg/kg

Method: Calculation method

Acute oral toxicity

benzyl alcohol : LD50: 1,620 mg/kg Species: Rat

3-cyclohexene-1-

methanol, alpha, alpha, 4-trimethyl-,

acetate (= terpinyl acetate)

2-oxabicyclo(2.2.2)octane, 1,3,3-

trimethyl- (= Eucalyptol)

3,7-dimethyl-1,6-octadien-3-yl

acetate (= linalyl acetate)

: LD50: 13,934 mg/kg

: LD50: 5,075 mg/kg

: LD50: 2,480 mg/kg

: LD50: 2,790 mg/kg

2,6,6-trimethyl-Bicyclo[3.1.1]hept-2-

ene (= alpha-pinene)

linalool

: LD50: > 500 - 2,000 mg/kg

Species: Rat

Species: Rat

Species: Rat

Species: Rat

Species: Rat

: LD50: 3,600 mg/kg Species: Rat geraniol

Acute inhalation toxicity : No data is available on the product itself.

**Acute dermal toxicity** : Acute toxicity estimate

Dose: > 5,000 mg/kg

Method: Calculation method

Acute dermal toxicity

benzyl alcohol : Acute toxicity estimate: 2,500 mg/kg Species: Rat

3,7-dimethyl-1,6-octadien-3-yl

acetate (= linalyl acetate)

: LD50: > 5,000 mg/kg

Species: Rabbit

geraniol : LD50: > 5,000 mg/kg Species: Rabbit

of administration)

**Acute toxicity (other routes** : No data is available on the product itself.

Skin corrosion/irritation

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

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System

# Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

#### 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 : No data is available on the product itself.

Toxicant - Single exposure

#### Target Organ Systemic Toxicant - Repeated exposure

Target Organ Systemic : No data is available on the product itself.

Toxicant - Repeated

exposure

**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:

pin-2(3)-ene:

M-Factor (Acute aquatic : 1

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System

## Givaudan

## Taste Magic Elaichi Flv

Version 15.0 Revision Date 26 JUL 2023 Print Date 16 DEC 2023

toxicity)

M-Factor (Chronic aquatic

toxicity)

: 1

## Persistence and degradability

no data available

#### Bioaccumulative potential

no data available

#### Mobility in soil

no data available

#### Other adverse effects

**Product:** 

Additional ecological

information

: An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Harmful 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.

Do not burn, or use a cutting torch on, the empty drum.

Dispose of in accordance with local regulations.

#### SECTION 14. Transport information

#### 14.1 UN number

N/A

#### 14.2 UN proper shipping name

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System

# Givaudan

## Taste Magic Elaichi Flv

Version 15.0

Revision Date 26 JUL 2023

Print Date 16 DEC 2023

Not regulated as a dangerous good

14.3 Transport hazard class(es)

N/A

14.4 Packing group

N/A

14.5 Environmental hazards

N/A

14.6 Special precautions for user

**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.

Administrative information:

Report Information: SDS\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01

according to the Globally Harmonized System

# Givaudan

## Taste Magic Elaichi Flv

Taste Magic L	iaich i iv	
Version 15.0	Revision Date 26 JUL 2023	Print Date 16 DEC 2023
H226	Flammable liquid and vapour.	
H227	Combustible liquid.	
H302	Harmful if swallowed.	
H303	May be harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H313	May be harmful in contact with skin.	
H315	Causes skin irritation.	
H316	Causes mild skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H320	Causes eye irritation.	
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 effect	ts.

### Full list of Emergency response numbers worldwide.

	Country	Phone nr		Country	Phone nr
	All Europe	+44 1235 239670		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
Europe	Norway	+47 2103 4452	APAC	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 replublic	+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
	Africa/South Africa	+27 21 300 2732	LATAM	Mexico	+52 55 5004 8763

according to the Globally Harmonized System

# Givaudan

Taste	Magic	Elaichi	Flv
	1114910	_:0:0:::	

Version 15.0 Revisi		Revision Date 26 JUI	evision Date 26 JUL 2023		
	USA and	I	I	I	1
NOAM	Canada	+1 866 928 0789		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

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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\_IN/EN/GHS\_SDS\_UN\_CNTRY/30 Sales & Distribution Information: MU02/FL/XX10/01