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CINNAMATE CINNAMYLE DIST 3889403

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

1.1 Product identifier

Sales No. : CINNAMATE CINNAMYLE DIST 3889403

Substance name

Identifier

: 3-PHENYL-2-PROPENYL 3-PHENYL-2-PROPENOATE

CAS : 122-69-0 EINECS : 204-566-1

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

Intended Use Fragrances : Perfumery or flavor ingredient

1.3 Details of the supplier of the safety data sheet

Company :

Givaudan Suisse SA Chemin de la Parfumerie 5 CH-1214 VERNIER

Telephone : +41227809111 Telefax : +41227809150

E-mail address : global.msds_fragrances_raps@givaudan.com

Responsible/issuing person

1.4 Emergency telephone number

+33172110003

2. Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

Classification (67/548/EEC, 1999/45/EC)

The product does not need to be labelled in accordance with EC directives or respective national laws.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Additional Labelling:

EUH210 Safety data sheet available on request.

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EUH208 Contains: 3-phenyl-2-propen-1-ol (cinnamyl alcohol), 3-phenyl-2-propenal (cinnamic aldehyde). May produce an allergic reaction.

Labelling according to EC Directives (67/548/EEC, 1999/45/EC)

Sensitising components : 3-phenyl-2-propen-1-ol (cinnamyl alcohol)

May produce an allergic reaction.

2.3 Other hazards

no data available

3. Composition/information on ingredients

3.1 Substances

Chemical Name	CAS-No. EINECS-No. / ELINCS No.	Concentration [%]
3-phenyl-2-propen-1-ol (cinnamyl alcohol)	104-54-1 203-212-3	>= 0,1 - < 1

Sensitising components R43 (0,1 - < 1%)

Chemical Name	CAS-No.	EINECS-No./ELINCS No.
3-phenyl-2-propen-1-ol (cinnamyl	104-54-1	203-212-3
alcohol)		

Hydrocarbons : 0 %

4. First aid measures

4.1 Description of first aid measures

General advice : 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 : Take off contaminated clothing and shoes immediately.

If on skin, rinse well with water.

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In case of eye contact : Remove contact lenses.

Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : 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

: no data available **Symptoms** no data available Risks

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : no data available

5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Dry chemical

Alcohol-resistant foam

Water spray

Carbon dioxide (CO2)

Unsuitable extinguishing : no data available

media

5.2 Special hazards arising from the substance or mixture

Specific hazards during

firefighting

: no data available

5.3 Advice for firefighters

for firefighters

Special protective equipment : Wear self contained breathing apparatus for fire fighting if

necessary.

Further information : Standard procedure for chemical fires.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

: Avoid dust formation. Personal precautions

6.2 Environmental precautions

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Environmental precautions : 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 : Pick up and arrange disposal without creating dust.

Sweep up and shovel.

Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

not applicable

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the

application area.

Advice on protection against

fire and explosion

: Provide appropriate exhaust ventilation at places where dust

is formed.

Temperature class : no data available Fire-fighting class : no data available Dust explosion class : no data available

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

: Electrical installations / working materials must comply with

the technological safety standards.

Further information on

storage conditions

: no data available

Advice on common storage : No materials to be especially mentioned.

German storage class : no data available

Other data : No decomposition if stored and applied as directed.

7.3 Specific end uses

Specific use(s) : no data available

8. Exposure controls/personal protection

8.1 Control parameters

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Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

Eye protection : Safety glasses

Skin and body protection : Protective suit

: General industrial hygiene practice. Hygiene measures

Environmental exposure controls

General advice : If the product contaminates rivers and lakes or drains inform

respective authorities.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : solid

Form Solid to liquid Colour : white to Pale yellow : not determined Taste

: Balsamic, Floral, mild, Persistent Odour

. ∠∪ ng/l

□ lash point

□ Lower explosion limit

□ Upper explosion limit

□ Inot determined

□ Inot determ

Decomposition temperature : no data available Molecular Weight : 264,30 g/mol : no data available pН

Melting point : > 38 ℃

Boiling point : not determined

Vapour pressure : < 0,0013 hPa at 20 ℃

Density : not applicable : not determined Bulk density : 3,116 mg/l at 25 ℃

Water solubility
Solubility/qualitative
Partition as "" : insoluble Partition coefficient: n-: log Pow: 4,6

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octanol/water Method: OECD Test Guideline 117

Viscosity, kinematic : no data available
Relative vapour density : no data available
Evaporation rate : no data available
Explosive properties : no data available

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 : Stable under recommended storage conditions., No hazards

to be specially mentioned.

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 : no data available

products

Thermal decomposition : no data available

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Acute oral toxicity : LD50 rat

Dose: 4 200 mg/kg

Acute inhalation toxicity : This information is not available.

Acute dermal toxicity : LD50 rabbit

Dose: > 5 000 mg/kg

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

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of administration)

Skin corrosion/irritation

Skin irritation : No data is available on the product itself.

Serious eye damage/eye irritation

Eye irritation : No data is available on the product itself.

Respiratory or skin sensitization

Sensitisation : Skin sensitization Human

Result: Not sensitizing at 4 % in Petrolatum

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

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

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

Target Organ Systemic Toxicant - Repeated exposure

Aspiration hazard

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

Phototoxicity

Phototoxicity : Phototoxicity

Result:negative

Further information : no data available

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12. Ecological information

12.1 Toxicity

Toxicity to fish : no data available Toxicity to daphnia and other : no data available

aquatic invertebrates

Toxicity to algae : no data available Toxicity to bacteria : no data available Toxicity to fish (Chronic : no data available

toxicity)

Toxicity to daphnia and other : no data available

aquatic invertebrates (Chronic toxicity)

Acute aquatic toxicity : no data available Chronic aquatic toxicity : no data available Toxicity Data on Soil : no data available Other organisms relevant to : no data available

the environment

12.2 Persistence and degradability

Biodegradability : Result: Readily biodegradable.

75 %

Method: OECD Test Guideline 301 F

12.3 Bioaccumulative potential

Bioaccumulation : no data available

12.4 Mobility in soil

Mobility : no data available Distribution among : no data available

environmental compartments

Additional advice : no data available

Environmental fate and

pathways

Physico-chemical : no data available

removability

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

Biochemical Oxygen : no data available

Demand (BOD)

Dissolved organic carbon : no data available

(DOC)

Chemical Oxygen Demand : no data available

(COD)

Adsorbed organic bound : no data available

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halogens (AOX)

Additional ecological

: no data available

information

13. Disposal considerations

13.1 Waste treatment methods

Contaminated packaging : Empty containers should be taken to an approved waste

handling site for recycling or disposal.

Dispose of in accordance with local regulations.

14. Transport information

Not classified as dangerous in the meaning of transport regulations.

15. Regulatory information

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

Water contaminating class

: WGK 2 water endangering

(Germany)

Number: 4

Classification according to appendix 3 ZDE_WGK Update: 2005-08-31

15.2 Chemical Safety Assessment

no data available

16. Other information

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.

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