

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

Date of compilation: 2022-09-26

<http://www.fechii.com>

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

1.1 Product Identifier

Trade name: APPLE CINNAMON

Product No: XK-202203

1.2 Relevant identified use

Intended use: Fragrance for consumer product. Restricted to professional users. Industrial use only.

1.3 Details of the supplier of the safety data sheet

Company name : FECHII Flavor Fragrance CO.,LTD

Manufacturer : Beihu West Road, Circular Economic Development District, Ninghai County,
Ningbo, China.

Tel: +86-574-83006565

Fax: +86-574-83007575

1.4 Emergency Tel

+86-574-83006565; Monday to Friday, 8am to 5pm GMT+8

2. Hazards Identification

2.1 Classification of the substance or mixture

Product definition: Mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification –according to (EC) No 1272/2008(CLP)

Skin irritation, Category 2

H315: Causes skin irritation.

Skin sensitization, Category 1/1B

H317: May cause an allergic skin reaction.

Eye irritation, Category 2

H319: Causes serious eye irritation.

Chronic aquatic toxicity, Category 2

H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION(EC) No 1272/2008)

Hazard pictograms



Signal Word: **Warning**

Hazard statements:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H411: Toxic to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand

P102 Keep out of reach of children

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

<http://www.fechii.com>

Date of compilation: 2022-09-26

Prevention:

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash...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/protective clothing/eye protection/face protection.

Response:

- P302+P352 IF ON SKIN: Wash with plenty of soap and 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.
- P308 + P313 IF exposed or concerned: Get medical advice/attention
- P391 Collect spillage.

Storage:

- P405 Store locked up.

Disposal:

- P501 Dispose of contents/container to places specified by local/regional/national/international regulations.

Hazardous components which must be listed on the label:

2.3 Other hazards

No data available

3. Composition/information on ingredients

Ingredient	CAS#	Conc.Ra nge [mass%]	EC#	Classification Regulatory (EC)1272/2008
VERDOX	88-41-5	20-25	201-828-7	H411
CINNAMIC ALDEHYDE	104-55-2	15-20	203-213-9	H312,H315,H317,H319
GALAXOLIDE	1222-05-5	10-15	214-946-9	H400,H410
DOW DPM	34590-94-8	10-15	252-104-2	/
ISOPARAFFIN	68551-17-7	10-15	271-366-9	H304,H413
UNDECALACTONE GAMMA	104-67-6	5-10	203-225-4	H412
EUGENOL	97-53-0	1-5	202-589-1	H317,H319
BENZYL BENZOATE	120-51-4	1-5	204-402-9	H302,H400,H411
HEXYL CINNAMIC ALDEHYDE	101-86-0	1-5	202-983-3	H317,H400,H411
PHENYLETHYL ACETATE	103-45-7	1-5	203-113-5	H318,H319
LINALOOL	78-70-6	0-1	201-134-4	H315,H317,H319
COUMARIN	91-64-5	0-1	202-086-7	H301,H302,H317,H373 H412
BENZYL ALCOHOL	100-51-6	0-1	202-859-9	H302,H319,H332

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

Date of compilation: 2022-09-26

<http://www.fechii.com>

4. First-Aid Measures

4.1. Description of first aid measures

inhalation: Remove from exposure site and keep at rest.

skin exposure: Remove all contaminated clothing. Wash thoroughly with plenty of water and soap Contact physician if symptoms persist.

eye exposure: Flush immediately with water for at least 5 minutes.

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice. In severe cases seek medical attention and show the safety data sheet.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No data available

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide(CO₂), Dry chemical, foam

Unsuitable: Do not use direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin or eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, surface and ground water, and soil.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Spillages should be contained by use of sand or inert powder and disposed of according to the local regulation.

6.4 Reference to other sections

Not applicable.

7. Handling and storage

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

<http://www.fechii.com>

Date of compilation: 2022-09-26

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation and adequate ventilation. Do not eat, drink or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end use

No information available.

8. Exposure controls/personal protection**8.1 Control parameters**

Contains no substances with occupational exposure limit values.

8.2 Exposure control - Personal protective equipment

Respiratory Protection Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate exposure

Eyes Protection Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

Skin Protection Avoid Skin contact. Use chemically resistant gloves as needed

9. Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Appearance	Liquid
Odor	Accord with standard sample
Odour threshold	Not determined
Melting point /freezing point	Not determined
Boiling point or initial boiling point and boiling range	Not determined
Flammability	Not determined
Lower and upper explosion limit	Not determined
Flash point@°C	Not determined
Auto-ignition temperature	Not determined
Decomposition temperature	Not applicable
pH	Not determined
Kinematic viscosity	Not determined
Solubility in water	Insoluble
Partition coefficient n-octanol/water	Not applicable
Vapor pressure(mmHg@20°C)	Not determined
Refractive index @ 20°C	Not determined
Density @ 25°C	Not determined
Relative vapour density	Not determined

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

<http://www.fechii.com>

Date of compilation: 2022-09-26

Particle characteristics

Not applicable

10. Stability and reactivity

10.1	Reactivity	None.
10.2	Chemical stability	Stable.
10.3	Possibility of hazardous reactions	None known
10.4	Conditions to be avoided	None known
10.5	Incompatible materials	Avoid contact with strong oxidizing agents, strong acids, and alkalis
10.6	Hazardous decomposition products	None known

11. Toxicological information

11.1 Toxicological Effects

This mixture has not been subjected to toxicological testing as an entity. According to available data on the constituents the health classification criteria are met.

Acute toxicity – Oral – (Rat) mg/kg	Not classified – the classification criteria are not met
Acute toxicity –Dermal – (Rat) mg/kg	Not classified – the classification criteria are not met
Acute toxicity –Inhalation-(Rat) mg/L/4hr	Not classified – the classification criteria are not met
Skin corrosion/irritation	Causes skin irritation
Serious eye damage/irritation	Causes serious eye irritation
Respiratory sensitization	Not classified-the classification criteria are not met
Skin sensitization	May cause an allergic skin reaction
Germ cell mutagenicity	Not classified-the classification criteria are not met
Carcinogenicity	Not classified-the classification criteria are not met
Reproductive toxicity	Not classified-the classification criteria are not met
Specific target organ toxicity-single exposure	Not classified-the classification criteria are not met
Specific target organ toxicity-repeated exposure	Not classified-the classification criteria are not met
Aspiration hazard	Not classified-the classification criteria are not met

12. Ecological information

This mixture has not been subjected to ecotoxicological testing as an entity. According to available data on the constituents the environmental classification criteria are met.

12.1 Toxicity

Acute aquatic toxicity	Not classified- the classification criteria are not met
Chronic aquatic toxicity	Toxic to aquatic life with long lasting effects
Toxicity on other organisms	no data available

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

<http://www.fechii.com>

Date of compilation: 2022-09-26

12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Results of PBT and vPvB assessment	no data available
12.6 Endocrine disrupting properties	no data available
12.7 Other adverse effects	no data available

13. Disposal considerations

13.1 Waste treatment methods

Do not allow product to reach swage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. 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.

14. Transport information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT(Non-Bulk) Chemicals NOI				
ADR/RID(International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s				
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s				

15. Regulatory information

Additional European Regulations:

European Union(EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt) of the ingredients on IECS.

Chinese IECS: 100.00% (by Wt) of the ingredients on IECS.

Japan ENCS: 97.97% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified.

New Zealand NZloc: 99.99%(by Wt) of the ingredients on NZloc.

Philippines PICCS: 100.00%(by Wt) of the ingredients on PICCS.

According to EC 1272/2008

Trade name: APPLE CINNAMON

Version 1.0

Product No: XK-202203

Date of compilation: 2022-09-26

<http://www.fechii.com>

16. Other information

16.1 Full text of Hazard and Precautionary phrases referred to under section 2 and 3

Hazard statements:

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H400 Very toxic 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.

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand

P102 Keep out of reach of children

Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash...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/protective clothing/eye protection/face protection.

Response:

P302+P352 IF ON SKIN: Wash with plenty of soap and 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.

P308 + P313 IF exposed or concerned: Get medical advice/attention

P391 Collect spillage.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/container to places specified by local/regional/national/international regulations.

The information provided in the 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 and release and is not to be considered a warranty or quality specification. If the buyer does not use the product as advised he will carry the responsibility of any damages that may occur. The information in the sheet shall not relieve anyone of customer duty to take into account all legislation that is bound to its area of activity.