



Brown Sugar & Fig #25629F

Safety Data Sheet

according to the Hazardous Substances and New Organisms Act (1996)
Issue date: 5/9/2024 Version: 1.0

SECTION 1: Identification

1.1 Product identifier

Product name : Brown Sugar & Fig #25629F
Product form : Mixture
Product code : 25629F

1.2 Other means of identification

No additional information available

1.3 Recommended use of the chemical and restrictions on use

Recommended use : Perfumes, Fragrances

1.4 Details of manufacturer or importer

CANDLE CREATIONS
34B WILLIAM PICKERING DRIVE,
ROSEDALE, AUCKLAND, 0632,
NEW ZEALAND
T +64-9448-1920
info@candlecreations.co.nz – www.candlecreations.co.nz

1.5. Emergency phone number

Emergency number : NZ NATIONAL POISONS CENTRE – 0800 POISON (0800-764-766)

SECTION 2: Hazard identification

2.1. Classification of the hazardous chemical

Classification according to the Environmental Protection Authority notices (EPA Hazardous Substances and New Organisms Act 1996)

Flammable liquids Category 4	H227
Skin corrosion/irritation Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitization, Category 1	H317
Reproductive toxicity Category 2	H361
Hazardous to the aquatic environment – Chronic Hazard Category 3	H412

2.2. GHS Label elements, including precautionary statements

GHS NZ labelling

Hazard pictograms (GHS NZ)



Signal word (GHS NZ)

: Warning

Contains

: CINNAMAL (7.75 – 15.5 %); Eugenol (3.65 – 7.3 %); alpha-Methylcinnamic aldehyde (3.55 – 7.1 %); Orange Oil (3.025 – 6.05 %); Clove Leaf Oil (1.35 – 2.7 %); COUMARIN (0.45 – 0.9 %); Cinnamon leaf oil (0.425 – 0.85 %); Citrus medica limonum (Lemon) peel oil (0.425 – 0.85 %); Linalool (0.2 – 0.4 %); Cinnamalva (0.15 – 0.3 %); Aldehyde C-16 (0.1 – 0.2 %) (0.1 – 0.2 %); Nutmeg Oil (0.1 – 0.2 %); Methyl isoeugenol (0.1 – 0.2 %); Cuminic aldehyde (0.05 – 0.1 %)

Hazard statements (GHS NZ)

: H227 - Combustible liquid
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H319 - Causes serious eye irritation

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Prevention

- H361 - Suspected of damaging fertility or the unborn child
- H412 - Harmful to aquatic life with long lasting effects
- : P201 - Obtain special instructions before use.
- P202 - Do not handle until all safety precautions have been read and understood.
- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 - Wash hands, forearms and face thoroughly after handling.
- P272 - Contaminated work clothing should not be allowed out of the workplace.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition and information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to GHS NZ
CINNAMAL	CAS-No.: 104-55-2	7.75 – 15.5	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Hazardous to terrestrial vertebrates, H434
Eugenol	CAS-No.: 97-53-0	3.65 – 7.3	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Acute 3, H402 Hazardous to terrestrial vertebrates, H434
alpha-Methylcinnamic aldehyde	CAS-No.: 101-39-3	3.55 – 7.1	Skin Sens. 1, H317
Orange Oil	CAS-No.: 8028-48-6	3.025 – 6.05	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Clove Leaf Oil	CAS-No.: 8000-34-8	1.35 – 2.7	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Eye Irrit. 2, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304 Hazardous to terrestrial vertebrates, H434
COUMARIN	CAS-No.: 91-64-5	0.45 – 0.9	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:gas), H331 Skin Sens. 1, H317 Aquatic Chronic 2, H411 Hazardous to terrestrial vertebrates, H434
Cinnamon leaf oil	CAS-No.: 8015-91-6	0.425 – 0.85	Flam. Liq. 4, H227 Acute Tox. 3 (Dermal), H311 Eye Irrit. 2, H319 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 Aquatic Chronic 3, H412 Hazardous to terrestrial vertebrates, H434

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Name	Product identifier	%	Classification according to GHS NZ
Citrus medica limonum (Lemon) peel oil	CAS-No.: 8008-56-8	0.425 – 0.85	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Repr. 2, H361 Aquatic Chronic 1, H410
Linalool	CAS-No.: 78-70-6	0.2 – 0.4	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Cinnamalva	CAS-No.: 1885-38-7	0.15 – 0.3	Acute Tox. 3 (Oral), H301 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:gas), H332 Skin Sens. 1, H317
Aldehyde C-16	CAS-No.: 77-83-8	0.1 – 0.2	Skin Sens. 1, H317 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
	CAS-No.: 104-21-2	0.1 – 0.2	Skin Sens. 1, H317
Nutmeg Oil	CAS-No.: 8008-45-5	0.1 – 0.2	Flam. Liq. 3, H226 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Methyl isoeugenol	CAS-No.: 93-16-3	0.1 – 0.2	Skin Sens. 1, H317
Cuminic aldehyde	CAS-No.: 122-03-2	0.05 – 0.1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Aquatic Acute 2, H401 Hazardous to terrestrial vertebrates, H434

SECTION 4: First-aid measures

4.1. Description of necessary first-aid measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
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	: Call a poison center/doctor/physician if you feel unwell.

4.2. Symptoms caused by exposure

Symptoms/effects after inhalation	: Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: None under normal conditions.

4.3. Medical attention and special treatment

Other medical advice or treatment	: Treat symptomatically.
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SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : Combustible liquid.
Explosion hazard : No direct explosion hazard.
General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.
Absorb spillage to prevent material-damage.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.
Absorb spillage to prevent material-damage.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. 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".
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and materials for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.
Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.
Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. 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.

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7.2. Conditions for safe storage, including any incompatibilities

Technical measures	: Keep in a cool, well-ventilated place away from heat.
Storage conditions	: Store in a well-ventilated place. Keep cool. Store locked up.
Packaging materials	: Store always product in container of same material as original container.

SECTION 8: Exposure controls and personal protection

8.1. Control parameters - exposure standards

No additional information available

Exposure limit values of other components

No additional information available

8.2. Monitoring methods

No additional information available

8.3. Engineering controls

Appropriate engineering controls	: Ensure good ventilation of the work station.
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8.4. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment	: Wear recommended personal protective equipment.
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: [In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s)



Environmental exposure controls	: Avoid release to the environment.
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SECTION 9: Physical and chemical properties

Physical state	: Liquid
Appearance	: No data available
Color	: light yellow amber
Odor	: characteristic
Odor threshold	: No additional information available
pH	: No additional information available
Evaporation rate	: No additional information available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point / Freezing point	: Melting point: Not applicable
Boiling point	: No data available
Flash point	: 86.9 °C
Auto-ignition temperature	: No data available
Flammability	: Combustible liquid
Vapor pressure	: No additional information available
Relative density	: No additional information available
Density	: No additional information available
Solubility	: No additional information available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Explosion limits	: No additional information available
Minimum ignition energy	: No data available

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SECTION 10: Stability and reactivity

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: No additional information available
Possibility of hazardous reactions	: No additional information available
Conditions to avoid	: Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
Incompatible materials	: No additional information available
Hazardous decomposition products	: No additional information available

SECTION 11: Transport hazard class(es)

11.1. Toxicity

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

CINNAMAL (104-55-2)

LD50 oral rat	2220 mg/kg (Source: NLM_CIP)
LD50 oral	2220 mg/kg
LD50 dermal rabbit	1260 mg/kg (Source: EPA_HPVS)

Eugenol (97-53-0)

LD50 oral rat	1930 mg/kg (Source: NZ_CCID)
LD50 oral	2500 mg/kg body weight

alpha-Methylcinnamic aldehyde (101-39-3)

LD50 oral rat	2050 mg/kg (Source: NLM_CIP)
LD50 oral	2050 mg/kg
LD50 dermal rabbit	> 5 g/kg (Source: NLM_CIP)

Orange Oil (8028-48-6)

LD50 dermal rabbit	> 5000 mg/kg (Source: ECHA_API)
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Clove Leaf Oil (8000-34-8)

LD50 oral rat	1370 mg/kg (Source: NZ_CCID)
LD50 oral	2650 mg/kg body weight
LD50 dermal rabbit	1200 mg/kg (Source: NLM_CIP)
LD50 dermal	2500 mg/kg body weight

COUMARIN (91-64-5)

LD50 oral rat	> 5000 mg/kg (Source: JAPAN_GHS)
LD50 dermal rat	293 mg/kg (Source: ECHA_API)

Cinnamon leaf oil (8015-91-6)

LD50 oral rat	2650 mg/kg (Source: NZ_CCID)
LD50 oral	2650 mg/kg
LD50 dermal rabbit	702 mg/kg (Source: ECHA_API)

Citrus medica limonum (Lemon) peel oil (8008-56-8)

LD50 oral rat	2840 mg/kg (Source: NLM_CIP)
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Linalool (78-70-6)	
LD50 oral	2790 mg/kg
Cinnamalva (1885-38-7)	
LD50 oral	100 mg/kg body weight
LD50 dermal	1100 mg/kg body weight
LC50 Inhalation - Rat (Dust/Mist)	1.5 mg/l/4h
Aldehyde C-16 (77-83-8)	
LD50 oral rat	5470 mg/kg (Source: NLM_CIP)
LD50 dermal rat	> 2000 mg/kg (Source: ECHA_API)
(104-21-2)	
LD50 dermal rat	> 2000 mg/kg (Source: ECHA_API)
Nutmeg Oil (8008-45-5)	
LD50 oral rat	2620 mg/kg (Source: NLM_CIP)
LD50 dermal rabbit	> 10 g/kg (Source: NLM_HSDB)
Methyl isoeugenol (93-16-3)	
LD50 oral rat	2500 mg/kg (Source: NLM_CIP)
LD50 oral	2500 mg/kg
Cuminic aldehyde (122-03-2)	
LD50 oral rat	1390 mg/kg (Source: NLM_CIP)
LD50 oral	1390 mg/kg body weight
LD50 dermal	2800 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
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Document changes control

12.1. Ecotoxicity

Ecology - general	: Harmful to aquatic life with long lasting effects.
Hazardous to the aquatic environment, short-term (acute)	: Not classified.
Hazardous to the aquatic environment, long-term (chronic)	: Harmful to aquatic life with long lasting effects.
Soil toxicity	: Not classified
Terrestrial vertebrate toxicity	: Not classified.
Terrestrial invertebrate toxicity	: Not classified

CINNAMAL (104-55-2)	
Partition coefficient n-octanol/water (Log Pow)	2.1065 (at 25 °C)
LD50 dermal rabbit	1260 mg/kg (Source: EPA_HPVS)

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CINNAMAL (104-55-2)	
LD50 oral rat	2220 mg/kg (Source: NLM_CIP)
Eugenol (97-53-0)	
LC50 - Fish [1]	13 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA)
Partition coefficient n-octanol/water (Log Pow)	1.83 (at 30 °C (at pH 5.5)
LD50 oral rat	1930 mg/kg (Source: NZ_CCID)
alpha-Methylcinnamic aldehyde (101-39-3)	
LD50 dermal rabbit	> 5 g/kg (Source: NLM_CIP)
LD50 oral rat	2050 mg/kg (Source: NLM_CIP)
Orange Oil (8028-48-6)	
LD50 dermal rabbit	> 5000 mg/kg (Source: ECHA_API)
Clove Leaf Oil (8000-34-8)	
LD50 dermal rabbit	1200 mg/kg (Source: NLM_CIP)
LD50 oral rat	1370 mg/kg (Source: NZ_CCID)
COUMARIN (91-64-5)	
	293 mg/kg (Source: ECHA_API)
LD50 oral rat	> 5000 mg/kg (Source: JAPAN_GHS)
Cinnamon leaf oil (8015-91-6)	
LD50 dermal rabbit	702 mg/kg (Source: ECHA_API)
LD50 oral rat	2650 mg/kg (Source: NZ_CCID)
Citrus medica limonum (Lemon) peel oil (8008-56-8)	
LD50 oral rat	2840 mg/kg (Source: NLM_CIP)
Cinnamalva (1885-38-7)	
Partition coefficient n-octanol/water (Log Pow)	1.96
Aldehyde C-16 (77-83-8)	
LC50 - Fish [1]	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static] Source: ECHA)
Partition coefficient n-octanol/water (Log Pow)	2.4 (at 25 °C (cis isomer)
	> 2000 mg/kg (Source: ECHA_API)
LD50 oral rat	5470 mg/kg (Source: NLM_CIP)
(104-21-2)	
Partition coefficient n-octanol/water (Log Pow)	1.9 (at 35 °C)
	> 2000 mg/kg (Source: ECHA_API)
Nutmeg Oil (8008-45-5)	
LD50 dermal rabbit	> 10 g/kg (Source: NLM_HSDB)
LD50 oral rat	2620 mg/kg (Source: NLM_CIP)
Methyl isoeugenol (93-16-3)	
LD50 oral rat	2500 mg/kg (Source: NLM_CIP)
Cuminic aldehyde (122-03-2)	
LC50 - Fish [1]	6.62 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])

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Cuminic aldehyde (122-03-2)	
Partition coefficient n-octanol/water (Log Pow)	2.8 (at 35 °C (at pH 7)
LD50 oral rat	1390 mg/kg (Source: NLM_CIP)

12.2. Persistence and degradability

Brown Sugar & Fig #25629F	
Persistence and degradability	Rapidly degradable
CINNAMAL (104-55-2)	
Persistence and degradability	Rapidly degradable
Eugenol (97-53-0)	
Persistence and degradability	Rapidly degradable
alpha-Methylcinnamic aldehyde (101-39-3)	
Persistence and degradability	Rapidly degradable
Orange Oil (8028-48-6)	
Persistence and degradability	Rapidly degradable
Clove Leaf Oil (8000-34-8)	
Persistence and degradability	Rapidly degradable
COUMARIN (91-64-5)	
Persistence and degradability	Rapidly degradable
Cinnamon leaf oil (8015-91-6)	
Persistence and degradability	Rapidly degradable
Citrus medica limonum (Lemon) peel oil (8008-56-8)	
Persistence and degradability	Rapidly degradable
Linalool (78-70-6)	
Persistence and degradability	Rapidly degradable
Cinnamalva (1885-38-7)	
Persistence and degradability	Rapidly degradable
Aldehyde C-16 (77-83-8)	
Persistence and degradability	Rapidly degradable
(104-21-2)	
Persistence and degradability	Rapidly degradable
Nutmeg Oil (8008-45-5)	
Persistence and degradability	Rapidly degradable
Methyl isoeugenol (93-16-3)	
Persistence and degradability	Rapidly degradable
Cuminic aldehyde (122-03-2)	
Persistence and degradability	Rapidly degradable

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12.3. Bioaccumulative potential

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Bioaccumulative potential	No additional information available
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CINNAMAL (104-55-2)

Partition coefficient n-octanol/water (Log Pow)	2.1065 (at 25 °C)
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Eugenol (97-53-0)

Partition coefficient n-octanol/water (Log Pow)	1.83 (at 30 °C (at pH 5.5))
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Cinnamalva (1885-38-7)

Partition coefficient n-octanol/water (Log Pow)	1.96
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Aldehyde C-16 (77-83-8)

Partition coefficient n-octanol/water (Log Pow)	2.4 (at 25 °C (cis isomer))
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(104-21-2)

Partition coefficient n-octanol/water (Log Pow)	1.9 (at 35 °C)
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Cuminic aldehyde (122-03-2)

Partition coefficient n-octanol/water (Log Pow)	2.8 (at 35 °C (at pH 7))
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12.4. Mobility in soil

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Mobility in soil	No additional information available
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CINNAMAL (104-55-2)

Partition coefficient n-octanol/water (Log Pow)	2.1065 (at 25 °C)
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Eugenol (97-53-0)

Partition coefficient n-octanol/water (Log Pow)	1.83 (at 30 °C (at pH 5.5))
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Cinnamalva (1885-38-7)

Partition coefficient n-octanol/water (Log Pow)	1.96
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Aldehyde C-16 (77-83-8)

Partition coefficient n-octanol/water (Log Pow)	2.4 (at 25 °C (cis isomer))
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(104-21-2)

Partition coefficient n-octanol/water (Log Pow)	1.9 (at 35 °C)
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Cuminic aldehyde (122-03-2)

Partition coefficient n-octanol/water (Log Pow)	2.8 (at 35 °C (at pH 7))
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12.5. Other adverse effects

Ozone	: Not classified
Other adverse effects	: No additional information available

SECTION 13: Disposal considerations

Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations.
Additional information	: Do not re-use empty containers.

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SECTION 14: Transport information

In accordance with IMDG / IATA / UN RTDG

14.1. UN number

UN-No.(UN RTDG) : Not applicable
UN-No. (IMDG) : Not applicable
UN-No. (IATA) : Not applicable

14.2. UN proper shipping name

Proper Shipping Name (UN RTDG) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable

14.3. Transport hazard class(es)

UN RTDG

Transport hazard class(es) (UN RTDG) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

14.4. Packing group

Packing group (UN RTDG) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable

14.5. Emergency telephone number

Other information : No supplementary information available

14.6. Special precautions for user

Transport by road and rail

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

14.7. Transport in bulk according to IMO instruments

Not applicable

14.8. Hazchem or Emergency Action Code

Not applicable

SECTION 15: Regulatory information

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

CINNAMAL (104-55-2)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR002786
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Eugenol (97-53-0)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR003486
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alpha-Methylcinnamic aldehyde (101-39-3)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR005577
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Clove Leaf Oil (8000-34-8)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR005666
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COUMARIN (91-64-5)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR003237
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Cinnamon leaf oil (8015-91-6)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR002783
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Citrus medica limonum (Lemon) peel oil (8008-56-8)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR003520
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Linalool (78-70-6)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR003500
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Cuminic aldehyde (122-03-2)

Hazardous Substances and New Organisms Act

HSNO Approval Number	HSR004803
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15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Issue date : 5/9/2024

Full text of H-phrases

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation:gas)	Acute toxicity (inhalation:gas) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4

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Full text of H-phrases	
Acute Tox. 4 (Inhalation:gas)	Acute toxicity (inhalation:gas) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 2	Hazardous to the aquatic environment – Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment – Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard Category 3
Asp. Tox. 1	Aspiration hazard Category 1
Carc. 1B	Carcinogenicity Category 1B
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids Category 3
Flam. Liq. 4	Flammable liquids Category 4
Hazardous to terrestrial vertebrates	Hazardous to terrestrial vertebrates
Muta. 2	Germ cell mutagenicity Category 2
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization, Category 1
H226	Flammable liquid and vapour
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H341	Suspected of causing genetic defects
H350	May cause cancer
H361	Suspected of damaging fertility or the unborn child
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
H434	Hazardous to terrestrial vertebrates

Brown Sugar & Fig #25629F

Safety Data Sheet

according to the Hazardous Substances and New Organisms Act (1996)

The data contained in this Safety Data Sheet is accurate to the best knowledge of Candle Creations, applies to the product as supplied by Candle Creations and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Candle Creations assume responsibility for use or reliance upon this data.

This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please info@candlecreations.co.nz