

## SECTION 1: Identification

### 1.1. Product identifier

Product form : Mixture  
Product code : T-4158  
Product group : Blend

### 1.2. Recommended use and restrictions on use

Recommended use : Fragrance compound

### 1.3. Supplier

Canwax  
114 Lindgren Rd. W Unit 1B  
Huntsville, ON P1H 1Y2 705-789-1002

### 1.4. Emergency telephone number

Emergency number : In the event of an emergency involving dangerous goods, call CANUTEC at 1-888-CAN-UTEC (226-8832), 613-996-6666 or \*666 on a cellular phone

## SECTION 2: Hazard identification

### 2.1. Classification of the substance or mixture

#### Classification (GHS-CA)

Acute toxicity (dermal) Category 4 H312

Full text of H statements : see section 16

### 2.2. GHS Label elements, including precautionary statements

#### GHS-CA labeling

Hazard pictograms (GHS-CA)



Signal word (GHS-CA)

: Warning

Hazard statements (GHS-CA)

: H312 - Harmful in contact with skin

Precautionary statements (GHS-CA)

: P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P312 - Call a POISON CENTER or doctor if you feel unwell.

P321 - Specific treatment (see section 7 on this label)

P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS-CA)

No data available

## SECTION 3: Composition/Information on ingredients

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## 3.1. Substances

Not applicable

## 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Cinnamaldehyde		(CAS-No.) 104-55-2	>= 80	Acute Tox. 4 (Dermal), H312

Full text of hazard classes and H

-statements : see section 16

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Gently wash with plenty of soap and water.

First-aid measures after eye contact : Rinse cautiously with water for several minutes.

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First-aid measures after ingestion : Get medical advice/attention.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May cause irritation or asthma-like symptoms.

Symptoms/effects after skin contact : May cause an allergic skin reaction.

Symptoms/effects after eye contact : Eye irritation.

Symptoms/effects after ingestion : Ingestion may cause nausea and vomiting.

### 4.3. Immediate medical attention and special treatment, if necessary

No additional information available

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Foam. Dry powder.

### 5.2. Unsuitable extinguishing media

No additional information available

### 5.3. Specific hazards arising from the hazardous product

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard.

### 5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Protection during firefighting

: Wear recommended personal protective equipment.

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## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

### 6.2. Methods and materials for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Absorb spilled material with sand or earth.

### 6.3. Reference to other sections

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For further information refer to section 8: "Exposure controls/personal protection"

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

No additional information available

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

Storage conditions : Store in original container.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

### 8.3. Individual protection measures/Personal protective equipment

#### Personal protective equipment:

Gloves. Protective goggles.

#### Personal protective equipment symbol(s):



## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state Appearance : Liquid

Color : Liquid.

: characteristic

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Odor	:	characteristic
Odor threshold data available	:	No data available pH : No
Relative evaporation rate (butyl acetate=1)	:	No data available
Relative evaporation rate (ether=1)	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	No data available
Auto-ignition temperature	:	94 °C
Decomposition temperature	:	No data available
	:	No data available

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Flammability (solid, gas)	:	No data available
Vapor pressure	:	No data available
Vapor pressure at 50 °C	:	No data available
Relative density	:	No data available
Solubility	:	No data available
Log Pow	:	No data available
Explosion limits	:	No data available

## 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity	:	The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	:	Stable under normal conditions.
Conditions to avoid	:	Extremely high or low temperatures.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Dermal: Harmful in contact with skin.
Acute toxicity (inhalation)	:	Not classified

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ATE CA (dermal)	1301.775 mg/kg body weight
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<b>Cinnamaldehyde (104-55-2)</b>	
LD50 oral	2500 mg/kg body weight
LD50 dermal	1100 mg/kg body weight
ATE CA (oral)	2500 mg/kg body weight
ATE CA (dermal)	1100 mg/kg body weight

Skin corrosion/irritation : Not classified Serious  
eye damage/irritation : Not classified Respiratory or skin  
sensitization : Not classified Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified

Reproductive toxicity : Not classified

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Specific target organ toxicity – single exposure : Not classified

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: Not classified  
Specific target organ toxicity – repeated exposure

Aspiration hazard : Not classified

Likely routes of exposure : Skin and eye contact.

Symptoms/effects after inhalation : May cause irritation or asthma-like symptoms.

Symptoms/effects after skin contact : May cause an allergic skin reaction. Symptoms/effects after eye contact :  
Eye irritation.

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Symptoms/effects after ingestion : Ingestion may cause nausea and vomiting.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Aquatic acute : Not classified

Aquatic chronic : Not classified

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Ozone : Not classified

### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Regional legislation (waste) : Disposal must be done according to official regulations.

### SECTION 14: Transport information

#### 14.1. Basic shipping description

In accordance with TDG

#### Transportation of Dangerous Goods

Not regulated for transport

#### 14.2. Transport information/DOT

Department of Transport

DOT NA no.	: NOT REGULATED
Transport document description	: NOT REGULATED
Contains Statement Field Selection (DOT)	:
Dangerous for the environment	: Not classified
Other information	: No supplementary information available.

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### 14.3. Air and sea transport

#### IMDG

Not regulated for transport

#### IATA

Not regulated for transport

## SECTION 15: Regulatory information

### 15.1. National regulations

Listed on the Canadian DSL (Domestic Substances List)

#### Cinnamaldehyde (104-55-2)

Listed on the Canadian DSL (Domestic Substances List)

### 15.2. International regulations

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### Cinnamaldehyde (104-55-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

## SECTION 16: Other information

Full text of H-phrases:

H312	Harmful in contact with skin
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SDS Canada (GHS)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*



