

## SAFETY DATA SHEET

### Scott® Essential Continuous Air Freshener, Citrus Scent

Version 1.0      Revision Date: 02/26/2020      SDS Number: N00109106702      Date of last issue: -  
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#### SECTION 1. IDENTIFICATION

Product name : Scott® Essential Continuous Air Freshener, Citrus Scent

Product code : 91067

#### Manufacturer or supplier's details

Company : Kimberly-Clark Corporation  
50 Burnhamthorpe Rd W  
Mississauga  
L5B 3Y5  
Canada

Telephone : 1-800-437-8979

Emergency telephone : 1-877-561-6587

Transport Emergency : CHEMTREC: 1-800-424-9300

E-mail address : sdscontact@kcc.com  
Responsible/issuing person

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#### SECTION 2. HAZARDS IDENTIFICATION

##### GHS classification in accordance with the Hazardous Products Regulations

Flammable liquids : Category 4

Acute toxicity (Oral) : Category 3

Acute toxicity (Dermal) : Category 3

Skin irritation : Category 2

Skin sensitization : Category 1

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#### GHS label elements

Hazard pictograms



Signal Word

: Danger

Hazard Statements

: H227 Combustible liquid.  
H301 + H311 Toxic if swallowed or in contact with skin.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.

Precautionary Statements

: **Prevention:**  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.  
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P272 Contaminated work clothing must not be allowed out of the workplace.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
**Response:**  
P301 + P310 + P330 IF SWALLOWED: Immediately call a POISON CENTER/doctor. Rinse mouth.  
P302 + P352 + P312 IF ON SKIN: Wash with plenty of water. Call a POISON CENTER/doctor if you feel unwell.  
P333 + P313 If skin irritation or rash occurs: Get medical

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advice/ attention.

P361 + P364 Take off immediately all 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.

P405 Store locked up.

#### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

#### Additional Labeling

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 100 %

#### Other hazards

None known.

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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Mixture  
Cosmetics

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Dipropylene glycol methyl ether	34590-94-8	>= 60 - < 80
Butanoic acid, 3-methyl-, ethyl ester	108-64-5	>= 5 - < 10
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	>= 5 - < 10
benzyl acetate	140-11-4	>= 5 - < 10
allyl hexanoate	123-68-2	>= 1 - < 5

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cis-hex-3-en-1-ol	928-96-1	>= 1 - < 5
1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	57378-68-4	>= 1 - < 5
2-phenylethanol	60-12-8	>= 1 - < 5
Citral	5392-40-5	>= 1 - < 5
citronellol	106-22-9	>= 1 - < 5
dodecanal	112-54-9	>= 1 - < 5
isopentyl acetate	123-92-2	>= 1 - < 5

Actual concentration or concentration range is withheld as a trade secret

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#### SECTION 4. FIRST AID MEASURES

- General advice : No hazards which require special first aid measures.
- If inhaled : Not required under normal use.
- In case of skin contact : Not required under normal use.
- In case of eye contact : In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- If swallowed : Not required under normal use.
- Most important symptoms and effects, both acute and delayed : None known.

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Notes to physician : No hazards which require special first aid measures.

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#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Alcohol-resistant foam  
Carbon dioxide (CO<sub>2</sub>)  
Dry chemical

Unsuitable extinguishing media : Do NOT use water jet.

Specific hazards during fire fighting : Highly flammable liquid and vapor.

Hazardous combustion products : Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

Further information : Standard procedure for chemical fires.

Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.

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#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Ensure adequate ventilation.  
Remove all sources of ignition.

Environmental precautions : Prevent product from entering drains.

Methods and materials for containment and cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

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#### SECTION 7. HANDLING AND STORAGE

Advice on safe handling : No special handling advice required.  
For personal protection see section 8.

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Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place.

Further information on storage stability : No decomposition if stored and applied as directed.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Dipropylene glycol methyl ether	34590-94-8	TWA	100 ppm 606 mg/m <sup>3</sup>	CA AB OEL
		STEL	150 ppm 909 mg/m <sup>3</sup>	CA AB OEL
		TWA	100 ppm	CA BC OEL
		STEL	150 ppm	CA BC OEL
		TWAEV	100 ppm 605 mg/m <sup>3</sup>	CA ON OEL
		STEV	150 ppm 910 mg/m <sup>3</sup>	CA ON OEL
		TWAEV	100 ppm 606 mg/m <sup>3</sup>	CA QC OEL
		STEV	150 ppm 909 mg/m <sup>3</sup>	CA QC OEL
		TWA	100 ppm	ACGIH

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		STEL	150 ppm	ACGIH
benzyl acetate	140-11-4	TWA	10 ppm 61 mg/m3	CA AB OEL
		TWA	10 ppm	CA BC OEL
		TWAEV	10 ppm	CA ON OEL
		TWA	10 ppm	ACGIH
Citral	5392-40-5	TWA (Inhalable fraction and vapor)	5 ppm	ACGIH
citronellol	106-22-9	TWA	20 ppm 111 mg/m3	CA AB OEL
isopentyl acetate	123-92-2	TWA	50 ppm 266 mg/m3	CA AB OEL
		STEL	100 ppm 532 mg/m3	CA AB OEL
		TWAEV	50 ppm 266 mg/m3	CA QC OEL
		STEV	100 ppm 532 mg/m3	CA QC OEL
		TWAEV	50 ppm	CA ON OEL
		STEV	100 ppm	CA ON OEL
		TWA	50 ppm	CA BC OEL
		STEL	100 ppm	CA BC OEL
		TWAEV	50 ppm 266 mg/m3	CA QC OEL

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		STEV	100 ppm 532 mg/m3	CA QC OEL
		TWA	50 ppm	CA BC OEL
		STEL	100 ppm	CA BC OEL
		TWA	50 ppm	ACGIH
		STEL	100 ppm	ACGIH

#### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Remarks : For prolonged or repeated contact use protective gloves.

Eye protection : Not required under normal use.

Skin and body protection : Not required under normal use.

Protective measures : No special protective equipment required.

Hygiene measures : General industrial hygiene practice.

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#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : No information available.



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Odor : No information available.

Odor Threshold : No information available.

Melting point/freezing point :

Boiling point/boiling range :

Flash point : 63 °C

Evaporation rate : No information available.

Relative vapor density : No information available.

Relative density : 0.885 - 0.889 (20 °C)

Solubility(ies)  
Water solubility : No information available.

Partition coefficient: n-  
octanol/water : No information available.

Viscosity  
Viscosity, kinematic : No information available.

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## SECTION 10. STABILITY AND REACTIVITY

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Reactivity : Stable under recommended storage conditions.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reactions : No hazards to be specially mentioned.

Conditions to avoid : Heat.

Incompatible materials : Strong acids and oxidizing agents

Hazardous decomposition products : Stable under recommended storage conditions.

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## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

#### Product:

Acute oral toxicity : Acute toxicity estimate: 100 mg/kg  
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: 300 mg/kg  
Method: Calculation method

#### Components:

##### **Dipropylene glycol methyl ether:**

Acute oral toxicity : LD50 (Rat, male and female): > 5,000 mg/kg

##### **benzyl acetate:**

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Acute oral toxicity : LD50 Oral (Rat, male and female): > 2,000 mg/kg  
Method: OECD Test Guideline 401

Acute dermal toxicity : LD50 Dermal (Rabbit): > 5,000 mg/kg

#### **allyl hexanoate:**

Acute oral toxicity : LD50 Oral (Rat, male and female): 280 mg/kg  
Method: OECD Test Guideline 401  
GLP: no

Acute dermal toxicity : LD50 Dermal (Rabbit): 820 mg/kg  
Method: OECD Test Guideline 402  
GLP: no

#### **cis-hex-3-en-1-ol:**

Acute oral toxicity : LD50 Oral (Rat, male and female): 4,615 mg/kg  
Method: No information available.  
GLP: no

Acute inhalation toxicity : LC50 (Rat, male and female): > 4.99 mg/l  
Method: OECD Test Guideline 436  
GLP: yes

#### **2-phenylethanol:**

Acute oral toxicity : LD50 Oral (Rat, male and female): 1,603 mg/kg

#### **Citral:**

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Acute oral toxicity : LD50 Oral (Rat, male and female): 6,800 mg/kg

Acute dermal toxicity : LD50 Dermal (Rat, male and female): > 2,000 mg/kg

#### **dodecanal:**

Acute oral toxicity : LD50 Oral (Rat, male and female): 23,100 mg/kg

GLP: no

Acute dermal toxicity : LD50 Dermal (Rabbit, male and female): > 2,000 mg/kg

Method: Acute toxicity estimate

GLP: no

#### **isopentyl acetate:**

Acute oral toxicity : LD50 Oral (Rabbit): 7,400 mg/kg

#### **Skin corrosion/irritation**

##### **Components:**

##### **Dipropylene glycol methyl ether:**

Result : No skin irritation

##### **Butanoic acid, 3-methyl-, ethyl ester:**

Assessment : Irritating to skin.

##### **2,4-dimethylcyclohex-3-ene-1-carbaldehyde:**

Assessment : Irritating to skin.

##### **benzyl acetate:**

Species : Rabbit

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Method : Directive 67/548/EEC, Annex V, B.4.

Result : No skin irritation

GLP : yes

#### **allyl hexanoate:**

Species : reconstructed human epidermis (RhE)

Method : EPISKIN Human Skin Model Test

Result : No skin irritation

GLP : yes

#### **cis-hex-3-en-1-ol:**

Species : Rabbit

Method : No information available.

Result : No skin irritation

GLP : no

#### **2-phenylethanol:**

Species : Rabbit

Exposure time : 4 h

Assessment : No skin irritation

Result : No skin irritation

GLP : yes

#### **Citral:**

Assessment : Irritating to skin.

#### **citronellol:**

Species : Rabbit

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Result : Skin irritation

#### **dodecanal:**

Species : Rabbit  
Exposure time : 24 h  
Result : Skin irritation  
GLP : no

#### **isopentyl acetate:**

Species : Rabbit  
Method : OECD Test Guideline 404  
Result : No skin irritation  
GLP : no

#### **Serious eye damage/eye irritation**

##### **Components:**

#### **Dipropylene glycol methyl ether:**

Result : No eye irritation

#### **2,4-dimethylcyclohex-3-ene-1-carbaldehyde:**

Assessment : Irritating to eyes.

#### **benzyl acetate:**

Species : Rabbit  
Result : No eye irritation  
Method : Directive 67/548/EEC, Annex V, B.5.  
GLP : yes

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#### **allyl hexanoate:**

Species : Rabbit  
Result : No eye irritation  
Method : OECD Test Guideline 405  
GLP : yes

#### **cis-hex-3-en-1-ol:**

Result : Eye irritation  
Method : No information available.  
GLP : yes

#### **2-phenylethanol:**

Species : Rabbit  
Result : Eye irritation

#### **Citral:**

Result : Eye irritation

#### **citronellol:**

Species : Rabbit  
Result : Eye irritation

#### **dodecanal:**

Species : Rabbit  
Result : Eye irritation  
Method : Draize Test  
GLP : no

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#### **isopentyl acetate:**

Species : Rabbit  
Result : No eye irritation  
Method : OECD Test Guideline 405  
GLP : no

#### **Respiratory or skin sensitization**

##### **Components:**

#### **Dipropylene glycol methyl ether:**

Result : Did not cause sensitization on laboratory animals.

#### **2,4-dimethylcyclohex-3-ene-1-carbaldehyde:**

Assessment : The product is a skin sensitizer, sub-category 1B.

#### **benzyl acetate:**

Species : Guinea pig  
Result : Causes sensitization.

#### **allyl hexanoate:**

Test Type : Maximization Test  
Species : Guinea pig  
Method : OECD Test Guideline 406  
Result : Did not cause sensitization on laboratory animals.  
GLP : yes

#### **cis-hex-3-en-1-ol:**

Species : Mouse  
Method : OECD Test Guideline 429  
Result : Did not cause sensitization on laboratory animals.



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GLP : yes

#### **1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one:**

Result : May cause sensitization by skin contact.

#### **2-phenylethanol:**

Species : Mouse

Result : Does not cause skin sensitization.

GLP : yes

#### **Citral:**

Result : The product is a skin sensitizer, sub-category 1B.

#### **citronellol:**

Assessment : The product is a skin sensitizer, sub-category 1B.

Result : The product is a skin sensitizer, sub-category 1B.

#### **dodecanal:**

Species : Mouse

Method : OECD Test Guideline 429

Result : The product is a skin sensitizer, sub-category 1B.

GLP : yes

#### **isopentyl acetate:**

Species : Guinea pig

Method : OECD Test Guideline 406

Result : Did not cause sensitization on laboratory animals.

GLP : no

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## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

##### **Dipropylene glycol methyl ether:**

Toxicity to fish : LC50: > 1,000 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50: > 1,000 mg/l  
Exposure time: 96 h

Toxicity to algae : NOEC: 969 mg/l  
Exposure time: 72 h

##### **2,4-dimethylcyclohex-3-ene-1-carbaldehyde:**

#### **Ecotoxicology Assessment**

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

##### **benzyl acetate:**

Toxicity to fish : LC50 (Oryzias latipes (Japanese medaka)): 4 mg/l  
Exposure time: 96 h  
Test Type: flow-through test  
Method: see user defined free text  
GLP: no

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 17 mg/l  
Exposure time: 48 h  
Test Type: semi-static test

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Method: OECD Test Guideline 202

GLP: yes

Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): 110 mg/l

Exposure time: 72 h

Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

Toxicity to fish (Chronic toxicity) : 1.33 mg/l

Exposure time: 28 d

#### Ecotoxicology Assessment

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

#### allyl hexanoate:

Toxicity to fish : LC50 (Danio rerio (zebra fish)): 0.117 mg/l

Exposure time: 96 h

Test Type: semi-static test

Method: OECD Test Guideline 203

GLP: yes

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 2 mg/l

Exposure time: 48 h

Test Type: static test

Method: OECD Test Guideline 202

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GLP: yes

Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): > 4.6 mg/l  
Exposure time: 72 h  
Test Type: static test  
Method: OECD Test Guideline 201  
GLP: yes

#### Ecotoxicology Assessment

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

#### cis-hex-3-en-1-ol:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l  
Exposure time: 96 h  
Test Type: semi-static test  
Method: OECD Test Guideline 203  
GLP: yes

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): > 100 mg/l  
Exposure time: 48 h  
Test Type: static test  
Method: OECD Test Guideline 202  
GLP: yes

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (green algae)): > 76 mg/l

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Exposure time: 72 h

Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

#### **2-phenylethanol:**

Toxicity to fish : LC50: > 215 mg/l  
Exposure time: 96 h

NOEC: 100 mg/l

Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50: 287.17 mg/l  
Exposure time: 48 h

Toxicity to algae : EC50: 1,300 mg/l  
Exposure time: 72 h

#### **Citral:**

Toxicity to fish : LC50: 6.78 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 6.8 mg/l  
Exposure time: 48 h

Toxicity to algae : EC50: 6.8 mg/l

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Exposure time: 48 h

#### **citronellol:**

Toxicity to fish : LC50: 14.66 mg/l

Exposure time: 96 h

Toxicity to daphnia and : EC50: 17.48 mg/l  
other aquatic invertebrates

Exposure time: 48 h

Toxicity to algae : EC50: 2.4 mg/l

Exposure time: 72 h

#### **dodecanal:**

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 2.6 mg/l

Exposure time: 96 h

Test Type: semi-static test

Method: OECD Test Guideline 203

GLP: yes

Toxicity to daphnia and : EC50 (Daphnia magna (Water flea)): 0.27 mg/l  
other aquatic invertebrates

Exposure time: 48 h

Test Type: semi-static test

Method: OECD Test Guideline 202

GLP: yes

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (green algae)): 0.048

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mg/l

Exposure time: 72 h

Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

#### Ecotoxicology Assessment

Acute aquatic toxicity : This product has no known ecotoxicological effects.

Chronic aquatic toxicity : This product has no known ecotoxicological effects.

#### isopentyl acetate:

Toxicity to fish : LC50 (Danio rerio (zebra fish)): 22 - 46 mg/l

Exposure time: 96 h

Test Type: static test

Method: OECD Test Guideline 203

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna Straus (Water flea)): 42 mg/l

Exposure time: 48 h

Test Type: Immobilization

Toxicity to algae : ErC50 (Desmodesmus subspicatus (green algae)): > 100 mg/l

Exposure time: 48 h

Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

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#### Persistence and degradability

##### Components:

##### **cis-hex-3-en-1-ol:**

Biodegradability : Result: Readily biodegradable.

##### **Citral:**

Biodegradability : Result: Readily biodegradable.

##### **citronellol:**

Biodegradability : Result: Readily biodegradable.

##### **dodecanal:**

Biodegradability : Result: Readily biodegradable.

##### **isopentyl acetate:**

Biodegradability : Result: Readily biodegradable.

#### Bioaccumulative potential

##### Components:

##### **Dipropylene glycol methyl ether:**

Partition coefficient: n- : log Pow: -0.064  
octanol/water

##### **benzyl acetate:**

Bioaccumulation : Bioconcentration factor (BCF): 8

Partition coefficient: n- : log Pow: 1.96



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octanol/water

**allyl hexanoate:**

Partition coefficient: n-octanol/water : log Pow: 3.191

**cis-hex-3-en-1-ol:**

Partition coefficient: n-octanol/water : log Pow: 1

**2-phenylethanol:**

Partition coefficient: n-octanol/water : log Pow: 1.38

**citronellol:**

Partition coefficient: n-octanol/water : log Pow: 3.55 (25 °C)

**dodecanal:**

Partition coefficient: n-octanol/water : log Pow: 4.9 (35 °C)

**isopentyl acetate:**

Partition coefficient: n-octanol/water : log Pow: 2.7

**Mobility in soil**

No data available

**Other adverse effects**

No data available

## SAFETY DATA SHEET

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#### SECTION 13. DISPOSAL CONSIDERATIONS

##### Disposal methods

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.  
Do not re-use empty containers.

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#### SECTION 14. TRANSPORT INFORMATION

##### International Regulations

###### UNRTDG

Not regulated as a dangerous good

###### IATA-DGR

Not regulated as a dangerous good

###### IMDG-Code

Not regulated as a dangerous good

##### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

##### Domestic regulation

###### TDG

Not regulated as a dangerous good

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#### SECTION 15. REGULATORY INFORMATION

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#### SECTION 16. OTHER INFORMATION

##### Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)

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CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA ON OEL	:	Canada. Ontario OELs
CA QC OEL	:	Québec. Regulation respecting occupational health and safety, Schedule 1, Part 1: Permissible exposure values for airborne contaminants
ACGIH / TWA	:	8-hour, time-weighted average
ACGIH / STEL	:	Short-term exposure limit
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA AB OEL / STEL	:	15-minute occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
CA BC OEL / STEL	:	short-term exposure limit
CA ON OEL / TWA EV	:	time-weighted average exposure value
CA ON OEL / STEV	:	short-term exposure value
CA QC OEL / TWA EV	:	Time-weighted average exposure value
CA QC OEL / STEV	:	Short-term exposure value

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECl - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No

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Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Revision Date : 02/26/2020

The information provided in this Material 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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