Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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.

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

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.

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Alcohol-resistant foam

Carbon dioxide (CO2)

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.

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).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : No special handling advice required.

For personal protection see section 8.

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

Date of first issue: 02/26/2020

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/m3	CA AB OEL
		STEL	150 ppm 909 mg/m3	CA AB OEL
		TWA	100 ppm	CA BC OEL
		STEL	150 ppm	CA BC OEL
		TWAEV	100 ppm 605 mg/m3	CA ON OEL
		STEV	150 ppm 910 mg/m3	CA ON OEL
		TWAEV	100 ppm 606 mg/m3	CA QC OEL
		STEV	150 ppm 909 mg/m3	CA QC OEL
		TWA	100 ppm	ACGIH

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

		STEL	150 ppm	ACGIH
benzyl acetate	140-11-4	TWA	10 ppm	CA AB OEL
			61 mg/m3	
		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	CA AB OEL
			111 mg/m3	
isopentyl acetate	123-92-2	TWA	50 ppm	CA AB OEL
			266 mg/m3	
		STEL	100 ppm	CA AB OEL
			532 mg/m3	
		TWAEV	50 ppm	CA QC OEL
			266 mg/m3	
		STEV	100 ppm	CA QC OEL
			532 mg/m3	
		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	CA QC OEL
			266 mg/m3	

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

9	STEV	100 ppm	CA QC OEL
		532 mg/m3	
-	TWA	50 ppm	CA BC OEL
Ś	STEL	100 ppm	CA BC OEL
7	TWA	50 ppm	ACGIH
9	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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : No information available.

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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.

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

Date of first issue: 02/26/2020

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.

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:

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

Date of first issue: 02/26/2020

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:

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: - 1.0 02/26/2020 N00109106702

0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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.

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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 : E

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date:

1.0 02/26/2020

SDS Number: N00109106702

Date of last issue: -

Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version 1.0 Revision Date: 02/26/2020

SDS Number: N00109106702

Date of last issue: -

Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version 1.0

Revision Date: 02/26/2020

SDS Number: N00109106702

Date of last issue: -

Date of first issue: 02/26/2020

Exposure time: 48 h

citronellol:

Toxicity to fish : LC50: 14.66 mg/l

Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates

: EC50: 17.48 mg/l

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 other aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 0.27 mg/l

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version 1.0

Revision Date: 02/26/2020

SDS Number: N00109106702

Date of last issue: -

Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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-

octanol/water

: log Pow: -0.064

benzyl acetate:

Bioaccumulation : Bioconcentration factor (BCF): 8

Partition coefficient: n- : log Pow: 1.96

Scott® Essential Continuous Air Freshener, Citrus Scent

Version 1.0 Revision Date: 02/26/2020

SDS Number: N00109106702

Date of last issue: -

Date of first issue: 02/26/2020

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

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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.

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

SECTION 15. REGULATORY INFORMATION

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)

Scott® Essential Continuous Air Freshener, Citrus Scent

Version Revision Date: SDS Number: Date of last issue: -

1.0 02/26/2020 N00109106702 Date of first issue: 02/26/2020

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 / TWAEV : time-weighted average exposure value

CA ON OEL / STEV : short-term exposure value

CA QC OEL / TWAEV : 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; KECI - 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

Scott® Essential Continuous Air Freshener, Citrus Scent

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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

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CA / Z8