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# **SAFETY DATA SHEET**

# 1. Identification

Product identifier: 21034 SSS Country Linen Metered Air Freshener

Other means of identification

**SDS number:** RE1000025899

Recommended restrictions

Product Use: Air Freshener

Restrictions on use: Not known.

#### Manufacturer/Importer/Distributor Information

#### Manufacturer

Company Name: Triple S

Address: 2 Executive Park Dr

Billerica,MA 01862

Telephone: 1-800-323-2251

Fax:

Emergency telephone number: 1-888-779-1339

# 2. Hazard(s) identification

#### **Hazard Classification**

# **Physical Hazards**

Flammable aerosol Category 1

**Health Hazards** 

Serious Eye Damage/Eye Irritation Category 2A
Specific Target Organ Toxicity - Category 3<sup>1</sup>

Single Exposure

# **Target Organs**

Narcotic effect.

#### **Environmental Hazards**

Acute hazards to the aquatic Category 3

environment

Chronic hazards to the aquatic Category 3

environment

# **Label Elements**

#### **Hazard Symbol:**



Signal Word: Danger

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**Hazard Statement:** Extremely flammable aerosol.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Harmful to aquatic life with long lasting effects.

Precautionary Statements

**Prevention:** Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Avoid release to the environment.

**Response:** IF INHALED: Remove person to fresh air and keep comfortable for

breathing. IF IN EYES: 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. Call a POISON

CENTER/doctor if you feel unwell.

Storage: Protect from sunlight. Do not expose to temperatures exceeding

50°C/122°F. Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

**Disposal:** Dispose of contents/container to an appropriate treatment and disposal

facility in accordance with applicable laws and regulations, and product

characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC):

None.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical Identity	CAS number	Content in percent (%)*
2-Propanone	67-64-1	50 - <100%
Propane	74-98-6	10 - <20%
Butane	106-97-8	10 - <20%
Octanal, 2-(phenylmethylene)-	101-86-0	0.1 - <1%
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	54464-57-2	0.25 - <1%
Oils, orange, sweet	8008-57-9	0.1 - <1%
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro- 4,6,6,7,8,8-hexamethyl-	1222-05-5	0.1 - <1%
Benzoic acid, 2-hydroxy-, hexyl ester	6259-76-3	0.1 - <1%
Acetic acid, phenylmethyl ester	140-11-4	0.1 - <1%
Proprietary Fragrance		0.1 - <1%

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

# 4. First-aid measures

**Ingestion:** Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.

**Inhalation:** Move to fresh air.

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**Skin Contact:** Wash skin thoroughly with soap and water. If skin irritation occurs: Get

medical advice/attention.

**Eye contact:** Immediately flush with plenty of water for at least 15 minutes. If easy to do,

remove contact lenses. Get medical attention.

Most important symptoms/effects, acute and delayed

**Symptoms:** No data available.

**Hazards:** No data available.

Indication of immediate medical attention and special treatment needed

**Treatment:** No data available.

5. Fire-fighting measures

**General Fire Hazards:** Use water spray to keep fire-exposed containers cool. Fight fire from a

protected location. Move containers from fire area if you can do so without

risk.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing

media:

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical:

Vapors may travel considerable distance to a source of ignition and flash

back.

Special protective equipment and precautions for firefighters

Special firefighting

procedures:

No data available.

Special protective equipment

for fire-fighters:

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in

enclosed spaces, SCBA.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep

upwind.

Methods and material for containment and cleaning

up:

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

Notification Procedures: Prevent entry into waterways, sewer, basements or confined areas. Stop

the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you

can do so without risk.

Environmental Precautions: Avoid release to the environment. Prevent further leakage or spillage if safe

to do so. Do not contaminate water sources or sewer.

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# 7. Handling and storage

Precautions for safe handling: Avoid contact with eyes. Wash hands thoroughly after handling. Keep away

> from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not

pierce or burn, even after use.

Conditions for safe storage,

including any incompatibilities: Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Aerosol Level 3

# 8. Exposure controls/personal protection

#### **Control Parameters**

Occupational Exposure Limits

<b>Chemical Identity</b>	Туре	Exposure Lin	nit Values	Source
2-Propanone	STEL	1,000 ppm	2,400 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	PEL	1,000 ppm	2,400 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	TWA	250 ppm		US. ACGIH Threshold Limit Values (03 2015)
	TWA	750 ppm	1,800 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	500 ppm		US. ACGIH Threshold Limit Values (03 2015)
	REL	250 ppm	590 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
Propane	REL	1,000 ppm	1,800 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	1,000 ppm	1,800 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	TWA	1,000 ppm	1,800 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Butane	REL	800 ppm	1,900 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	STEL	1,000 ppm		US. ACGIH Threshold Limit Values (03 2018)
	TWA	800 ppm	1,900 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Acetic acid, phenylmethyl ester	TWA	10 ppm		US. ACGIH Threshold Limit Values (2008)

**Biological Limit Values** 

Chemical Identity	Exposure Limit Values	Source
2-Propanone (acetone: Sampling time: End of shift.)	25 mg/l (Urine)	ACGIH BEL (03 2015)

#### **Appropriate Engineering Controls**

No data available.

#### Individual protection measures, such as personal protective equipment

General information: Provide easy access to water supply and eye wash facilities. Good general

> ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. If exposure limits have not been established, maintain airborne levels

to an acceptable level.

Eye/face protection: Wear safety glasses with side shields (or goggles).

**Skin Protection** 

**Hand Protection:** No data available.

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No data available. Other:

**Respiratory Protection:** In case of inadequate ventilation use suitable respirator. Seek advice from

local supervisor.

Hygiene measures: Avoid contact with eyes. Observe good industrial hygiene practices. When

using do not smoke.

# 9. Physical and chemical properties

**Appearance** 

liquid Physical state:

Form: Spray Aerosol Color: No data available. Odor: No data available. **Odor threshold:** No data available. :Ha No data available. Melting point/freezing point: No data available. No data available. Initial boiling point and boiling range:

Flash Point: -104.44 °C

**Evaporation rate:** No data available. Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): No data available. Flammability limit - lower (%): No data available. Explosive limit - upper (%): No data available. Explosive limit - lower (%): No data available.

3,102.6408 - 4,481.5922 hPa (20 °C) Vapor pressure:

Vapor density: No data available. No data available. Density: No data available. Relative density:

Solubility(ies)

Solubility in water: No data available. Solubility (other): No data available. Partition coefficient (n-octanol/water): No data available. **Auto-ignition temperature:** No data available. **Decomposition temperature:** No data available. Viscosity: No data available.

# 10. Stability and reactivity

No data available. Reactivity:

**Chemical Stability:** Material is stable under normal conditions.

Possibility of hazardous

reactions:

No data available.

Conditions to avoid: Avoid heat or contamination.

**Incompatible Materials:** No data available.

**Hazardous Decomposition** 

Products:

No data available.

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# 11. Toxicological information

Information on likely routes of exposure

**Inhalation:** No data available.

**Skin Contact:** No data available.

**Eye contact:** No data available.

**Ingestion:** No data available.

Symptoms related to the physical, chemical and toxicological characteristics

**Inhalation:** No data available.

**Skin Contact:** No data available.

**Eye contact:** No data available.

**Ingestion:** No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

**Product:** Not classified for acute toxicity based on available data.

Specified substance(s):

2-Propanone LD 50 (Rat): 5,800 mg/kg

Octanal, 2- LD 50: > 2,000 mg/kg

(phenylmethylene)-

Ethanone, 1- LD 50: > 2,000 mg/kg

(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-

Oils, orange, sweet LD 50: > 2,000 mg/kg

Cyclopenta[g]-2- LD 50 (Rat): > 4,640 mg/kg

benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8-

hexamethyl-

Benzoic acid, 2-hydroxy-, LD 50 (Rat): > 5 g/kg

hexyl ester

Acetic acid, phenylmethyl LD 50 (Rat): > 2,000 mg/kg

ester

Proprietary Fragrance LD 50: > 2,000 mg/kg

Dermal

**Product:** Not classified for acute toxicity based on available data.

Specified substance(s):

2-Propanone LD 50 (Rabbit): > 7,426 mg/kg

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Octanal, 2-LD 50: > 2,000 mg/kg

(phenylmethylene)-

Ethanone, 1-LD 50: > 2,000 mg/kg

(1,2,3,4,5,6,7,8octahydro-2,3,8,8tetramethyl-2naphthalenyl)-

Oils, orange, sweet LD 50: > 2,000 mg/kg

Cyclopenta[g]-2-LD 50 (Rat): > 10,000 mg/kg

benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8-

hexamethyl-

hexyl ester

Benzoic acid, 2-hydroxy-, LD 50 (Rabbit): > 5 g/kg

Acetic acid, phenylmethyl LD 50 (Rabbit): > 5 g/kg

ester

**Proprietary Fragrance** LD 50: > 2,000 mg/kg

Inhalation

Product: Not classified for acute toxicity based on available data.

Specified substance(s): 2-Propanone

LC 50 (Rat): 50.1 mg/l

LC 50: > 5 mg/l

Propane LC 50: > 100 mg/l

LC 50: > 100 mg/l

Butane LC 50: > 100 mg/l

LC 50: > 100 mg/l

Octanal, 2-LC 50: > 20 mg/l

(phenylmethylene)-

Ethanone, 1-LC 50: > 5 mg/l (1,2,3,4,5,6,7,8-LC 50: > 20 mg/l

octahydro-2,3,8,8tetramethyl-2naphthalenyl)-

Oils, orange, sweet LC 50: > 5 mg/l

LC 50: > 20 mg/l

Cyclopenta[g]-2-LC 50: > 5 mg/l benzopyran, 1,3,4,6,7,8-LC 50: > 20 mg/l

hexahydro-4,6,6,7,8,8hexamethyl-

Benzoic acid, 2-hydroxy-, LC 50: > 5 mg/l

hexyl ester

Acetic acid, phenylmethyl LC Lo (Rat): > 0.766 mg/l

ester

**Proprietary Fragrance** LC 50: > 5 mg/l

LC 50: > 20 mg/l

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Repeated dose toxicity

**Product:** No data available.

Specified substance(s):

2-Propanone NOAEL (Rat(Male), Oral, 13 Weeks): 10,000 ppm(m) Oral Experimental

result. Kev study

NOAEL (Rat(Female, Male), Inhalation, >= 28 d); 4.000 ppm(m) Inhalation Propane

Experimental result, Key study

LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation

Experimental result, Key study

Butane LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation

Experimental result. Key study

NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation

Experimental result, Key study

Cyclopenta[g]-2-

NOAEL (Rat(Female, Male), Oral, 13 Weeks): 150 mg/kg Oral Experimental

result, Key study

benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8-

hexamethyl-

Benzoic acid, 2-hydroxy-,

hexyl ester

Acetic acid, phenylmethyl

ester

NOAEL (Rat(Female, Male), Oral, 2 yr): 50 mg/kg Oral Read-across from supporting substance (structural analogue or surrogate), Supporting study

NOAEL (Rat(Female), Oral, 13 Weeks): 480 mg/kg Oral Experimental result,

Supporting study

NOAEL (Rat(Male), Oral, 13 Weeks): 900 mg/kg Oral Experimental result,

Supporting study

Skin Corrosion/Irritation

**Product:** No data available.

Specified substance(s):

2-Propanone in vivo (Rabbit): Not irritant Experimental result, Supporting study

Cyclopenta[g]-2benzopyran,

in vivo (Rabbit): Irritating Experimental result, Key study

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-

Benzoic acid. 2hydroxy-, hexyl ester in vivo Irritating Experimental result, Key study

Acetic acid, phenylmethyl ester in vivo (Rabbit): Not irritant Experimental result, Key study

Serious Eye Damage/Eye Irritation

**Product:** No data available.

Specified substance(s):

2-Propanone Irritating.

Rabbit, 24 hrs: Minimum grade of severe eye irritant

Benzoic acid, 2hydroxy-, hexyl ester Rabbit: Not irritating

Respiratory or Skin Sensitization

Product: No data available.

Specified substance(s):

2-Propanone Skin sensitization:, in vivo (Guinea pig): Non sensitising Skin sensitization:, in vivo (Guinea pig): Non sensitising Cyclopenta[g]-2-

benzopyran,

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-

Benzoic acid, 2-Skin sensitization:, in vivo (Human): Non sensitising

hydroxy-, hexyl ester

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Acetic acid, Skin sensitization:, in vivo (Guinea pig): Sensitising

phenylmethyl ester

Carcinogenicity

**Product:** No data available.

# IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

# **US. National Toxicology Program (NTP) Report on Carcinogens:**

No carcinogenic components identified

#### US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

#### **Germ Cell Mutagenicity**

In vitro

**Product:** No data available.

In vivo

**Product:** No data available.

Reproductive toxicity

**Product:** No data available.

#### **Specific Target Organ Toxicity - Single Exposure**

**Product:** No data available.

Specified substance(s):

2-Propanone Inhalation - vapor: Narcotic effect. - Category 3 with narcotic effects.

# **Specific Target Organ Toxicity - Repeated Exposure**

**Product:** No data available.

Specified substance(s):

Ethanol, 2,2'-iminobis- Category 2

**Target Organs** 

Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

**Aspiration Hazard** 

**Product:** No data available.

Specified substance(s):

Oils, orange, sweet May be fatal if swallowed and enters airways. Proprietary Fragrance May be fatal if swallowed and enters airways.

Other effects: No data available.

# 12. Ecological information

# **Ecotoxicity:**

# Acute hazards to the aquatic environment:

Fish

**Product:** No data available.

Specified substance(s):

2-Propanone LC 50 (Oncorhynchus mykiss, 96 h): 5,540 mg/l Experimental result, Key

study

Propane LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study

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Butane LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study

Octanal, 2-

(phenylmethylene)-

LC 50 (96 h): < 1 mg/l Review

LC 50 (96 h): < 1 mg/l Oils, orange, sweet

Cyclopenta[q]-2-

benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8-

hexamethyl-

LC 50 (Lepomis macrochirus, 96 h): 1.36 mg/l Experimental result, Key

study

Benzoic acid, 2-hydroxy-,

hexyl ester

LC 50 (Danio rerio, 96 h): > 100 mg/l Experimental result, Supporting study

Acetic acid, phenylmethyl

ester

LC 50 (Oryzias latipes, 96 h): 4 mg/l Other, Key study

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s):

2-Propanone LC 50 (Daphnia pulex, 48 h): 8,800 mg/l Experimental result, Key study

Butane LC 50 (Daphnia sp., 48 h): 69.43 mg/l QSAR QSAR, Key study

Cyclopenta[g]-2benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8-

hexamethyl-

EC 50 (Daphnia magna, 48 h): 0.885 mg/l Experimental result, Not specified

Benzoic acid, 2-hydroxy-,

hexyl ester

NOAEL (Daphnia magna, 48 h): 0.14 mg/l Experimental result, Key study EC 50 (Daphnia magna, 48 h): 0.357 mg/l Experimental result, Key study

Acetic acid, phenylmethyl

ester

EC 50 (Daphnia magna, 48 h): 17 mg/l Experimental result, Key study

#### Chronic hazards to the aquatic environment:

Fish

**Product:** No data available.

Specified substance(s):

Octanal, 2-

(phenylmethylene)-

NOEC (21 d): < 10 mg/l Review

Cyclopenta[q]-2-

benzopyran, 1,3,4,6,7,8-

hexahydro-4,6,6,7,8,8-

hexamethyl-

LC 50 (Lepomis macrochirus): 0.452 mg/l Experimental result, Key study LOAEL (Pimephales promelas): 0.14 mg/l Experimental result, Key study

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s):

2-Propanone LOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study

NOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study

Ethanone, 1-(1,2,3,4,5,6,7,8octahydro-2,3,8,8tetramethyl-2naphthalenyl)-

EC 50 : < 10 mg/l estimation

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Cyclopenta[g]-2benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8hexamethylNOAEL (Daphnia magna): 111  $\mu$ g/l Experimental result, Key study EC 50 (Daphnia magna): 282  $\mu$ g/l Experimental result, Key study

**Toxicity to Aquatic Plants** 

Product:

No data available.

Persistence and Degradability

Biodegradation

**Product:** No data available.

Specified substance(s):

2-Propanone 90.9 % (28 d) Detected in water. Experimental result, Key study

Propane 100 % (385.5 h) Detected in water. Experimental result, Key study

50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study

Butane 100 % (385.5 h) Detected in water. Experimental result, Key study

Oils, orange, sweet < 70 % (10 d, Assessment)

Cyclopenta[g]-2-

benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethyl-

60 % (28 d) Sediment Experimental result, Key study

Benzoic acid, 2-hydroxy-,

hexyl ester

91 % Detected in water. Experimental result, Key study

Acetic acid, phenylmethyl

ester

100 % (28 d) Detected in water. Experimental result, Key study

**BOD/COD Ratio** 

**Product:** No data available.

**Bioaccumulative potential** 

**Bioconcentration Factor (BCF)** 

**Product:** No data available.

Specified substance(s):

2-Propanone Haddock, adult, Bioconcentration Factor (BCF): 0.69 Aquatic sediment

Experimental result, Not specified

Cyclopenta[g]-2-

benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-

hexamethyl-

Lepomis macrochirus, Bioconcentration Factor (BCF): 1,550 Aquatic

sediment Experimental result, Key study

Benzoic acid, 2-hydroxy-,

hexyl ester

Bioconcentration Factor (BCF): 8,913 Aquatic sediment Estimated by

calculation, Key study

Acetic acid, phenylmethyl

ester

Bioconcentration Factor (BCF): 8 Aquatic sediment Estimated by calculation,

Key study

Partition Coefficient n-octanol / water (log Kow)

**Product:** No data available.

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**Mobility in soil:** No data available.

Known or predicted distribution to environmental compartments

2-Propanone
Propane
No data available.

2,3,8,8-tetramethyl-2-naphthalenyl)-

Oils, orange, sweet

Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8hexahydro-4,6,6,7,8,8-hexamethyl
No data available.
No data available.

Benzoic acid, 2-hydroxy-, hexyl ester
Acetic acid, phenylmethyl ester
Proprietary Fragrance
No data available.
No data available.

Other adverse effects: Harmful to aquatic life with long lasting effects.

# 13. Disposal considerations

**Disposal instructions:** Discharge, treatment, or disposal may be subject to national, state, or local

laws.

Contaminated Packaging: No data available.

# 14. Transport information

#### DOT

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2.1
Label(s): Packing Group: II
Marine Pollutant: No

Environmental Hazards: No Marine Pollutant No

Special precautions for user: Not regulated.

**IMDG** 

UN Number: UN 1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es)

Class: 2
Label(s): EmS No.:

Packing Group: -

Environmental Hazards: No Marine Pollutant No

Special precautions for user: Not regulated.

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#### **IATA**

UN Number: UN 1950

Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es):

Class: 2.1
Label(s): Packing Group: -

Environmental Hazards: No Marine Pollutant No

Special precautions for user: Not regulated.

# 15. Regulatory information

# **US Federal Regulations**

Restrictions on use: Not known.

# TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

#### CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Identity Reportable quantity

2-Propanone lbs. 5000 Propane lbs. 100 Butane lbs. 100

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

# **Hazard categories**

Fire Hazard

Immediate (Acute) Health Hazards

Flammable aerosol

Serious Eye Damage/Eye Irritation

Specific Target Organ Toxicity - Single Exposure

#### SARA 302 Extremely Hazardous Substance

**Reportable** 

Chemical Identity quantity Threshold Planning Quantity

2-Propanone

# SARA 304 Emergency Release Notification

Chemical Identity Reportable quantity

2-Propanone lbs. 5000 Propane lbs. 100 Butane lbs. 100

# SARA 311/312 Hazardous Chemical

OAKA 31 1/312 Hazardous Officialical	
Chemical Identity	Threshold Planning Quantity
2-Propanone	10000 lbs
Propane	10000 lbs
Butane	10000 lbs
Octanal, 2-(phenylmethylene)-	10000 lbs
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-	10000 lbs
tetramethyl-2-naphthalenyl)-	
Oils, orange, sweet	10000 lbs
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-	10000 lbs
hexahydro-4,6,6,7,8,8-hexamethyl-	
Benzoic acid, 2-hydroxy-, hexyl ester	10000 lbs
Acetic acid, phenylmethyl ester	10000 lbs
Proprietary Fragrance	10000 lbs

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# SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

# Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) US State Regulations

# **US. California Proposition 65**

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

Ethanol, 2,2'-iminobis- Carcinogenic. 07 2012

# US. New Jersey Worker and Community Right-to-Know Act

# **Chemical Identity**

2-Propanone Propane Butane

#### **US. Massachusetts RTK - Substance List**

No ingredient regulated by MA Right-to-Know Law present.

#### US. Pennsylvania RTK - Hazardous Substances

#### **Chemical Identity**

2-Propanone Propane Butane

#### **US. Rhode Island RTK**

No ingredient regulated by RI Right-to-Know Law present.

# International regulations

#### Montreal protocol

Not applicable

#### Stockholm convention

Not applicable

#### **Rotterdam convention**

Not applicable

# **Kyoto protocol**

Not applicable

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**Inventory Status:** 

Australia AICS: On or in compliance with the inventory

Canada DSL Inventory List: On or in compliance with the inventory

EINECS, ELINCS or NLP: Not in compliance with the inventory.

Japan (ENCS) List: Not in compliance with the inventory.

China Inv. Existing Chemical Substances: On or in compliance with the inventory

Korea Existing Chemicals Inv. (KECI): On or in compliance with the inventory

Canada NDSL Inventory: Not in compliance with the inventory.

Philippines PICCS: On or in compliance with the inventory

US TSCA Inventory: On or in compliance with the inventory

New Zealand Inventory of Chemicals: Not in compliance with the inventory.

Japan ISHL Listing: Not in compliance with the inventory.

Japan Pharmacopoeia Listing: Not in compliance with the inventory.

Mexico INSQ: Not in compliance with the inventory.

Ontario Inventory: On or in compliance with the inventory

Taiwan Chemical Substance Inventory: On or in compliance with the inventory

#### 16.Other information, including date of preparation or last revision

**Issue Date:** 09/30/2019

**Revision Information:** No data available.

Version #: 1.0

Further Information: No data available.

**Disclaimer:** This information is provided without warranty. The information is believed to

be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.