

SAFETY DATA SHEET AXE GEL CAN AIR FRESHENER - ALASKA

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification

Product identifier

Product name AXE GEL CAN AIR FRESHENER - ALASKA

Product number 71055

Recommended use of the chemical and restrictions on use

Application Air Freshener

Uses advised againstNo specific uses advised against are identified.

Details of the supplier of the safety data sheet

Supplier C. A. International Sarl

Place Bel-Air 5, Nyon Geneva, 1260

Switzerland

T: +44 (0) 1488 662770 F: +44 (0) 1488 662771 E: info@caeurope.co.uk

Emergency telephone number

Emergency telephone +44 (0) 1488 662770 (9:00-5:00 pm Monday to Friday UK Time)

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Skin Sens. 1 - H317

Environmental hazards Aquatic Acute 3 - H402 Aquatic Chronic 3 - H412

Human health The product contains a sensitizing substance. See Section 11 for additional information on

health hazards.

Environmental The product contains a substance which may have hazardous effects on the environment.

Label elements

Hazard symbols



Signal word Warning

Hazard statements H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P102 Keep out of reach of children.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
P501 Dispose of contents/ container in accordance with national regulations.

Contains linalool, coumarin, Isocyclemone E, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one

Labeling notes This product is a consumer product and is labeled in accordance with the Consumer Product

Safety Commission regulations and not OSHA regulations.

Other hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition/information on ingredients

Mixtures

2,6-dimethylheptan-2-ol 1 - <2.5%

CAS number: 13254-34-7

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319

Linalyl acetate 0.25 - <0.5%

CAS number: 115-95-7

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2A - H319 Skin Sens. 1B - H317

coumarin 0.025 - <0.25%

CAS number: 91-64-5

Classification

Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411

Pentadecan-15-olide 0.025 - <0.25%

CAS number: 106-02-5

Classification

Skin Sens. 1B - H317 Aquatic Chronic 2 - H411 Revision date: 8/11/2019

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Allyl (cyclohexyloxy)acetate 0.025 - <0.25%

CAS number: 68901-15-5

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

linalool 0.025 - <0.25%

CAS number: 78-70-6

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317

Isocyclemone E 0.025 - <0.25%

CAS number: 54464-57-2

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

1-(2,6,6-trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one

0.025 - < 0.25%

CAS number: 7779-30-8

Classification

Skin Sens. 1 - H317 Aquatic Chronic 2 - H411

The full text for all hazard statements is displayed in Section 16.

4. First-aid measures

Description of first aid measures

General information If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical

personnel.

Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Stop if

the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if any discomfort continues.

Skin Contact Wash skin thoroughly with soap and water. Get medical attention if irritation persists after

washing.

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Eye contact Remove any contact lenses and open eyelids wide apart. Rinse cautiously with water for

several minutes. Get medical attention promptly if symptoms occur after washing.

Protection of first aidersFirst aid personnel should wear appropriate protective equipment during any rescue.

Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure. The product contains a sensitizing substance.

Inhalation Symptoms following overexposure may include the following: Irritation of nose, throat and

airway. Headache.

Ingestion May cause discomfort if swallowed.

Skin contact May cause skin sensitization or allergic reactions in sensitive individuals.

Eye contact May cause temporary eye irritation.

Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-

extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

media

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

Special hazards arising from the substance or mixture

Specific hazards The product is not flammable.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances:

Harmful gases or vapors. Carbon dioxide (CO2). Carbon monoxide (CO).

Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapors. Ventilate closed spaces before entering them. Cool containers exposed to flames with water until well after the fire is out. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without

of water pollution occurs, notify appropriate authorities.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will

risk. Control run-off water by containing and keeping it out of sewers and watercourses. If risk

provide a basic level of protection for chemical incidents.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8. Avoid contact with skin and eyes. Provide adequate

ventilation.

Environmental precautions

Environmental precautions Avoid discharge to the aquatic environment.

Methods and material for containment and cleaning up

Methods for cleaning up

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Collect spillage with a shovel and broom, or similar and reuse, if possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

Reference to other sections

For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

7. Handling and storage

Precautions for safe handling

Usage precautions

Keep out of the reach of children. Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Handle all packages and containers carefully to minimize spills. Keep away from food, drink and animal feeding stuffs. Avoid contact with skin and eyes.

Advice on general occupational hygiene

Wash promptly if skin becomes contaminated. Do not eat, drink or smoke when using this product. Persons susceptible to allergic reactions should not handle this product.

Conditions for safe storage, including any incompatibilities

Storage precautions

Store in a cool and well-ventilated place. Do not store near heat sources or expose to high temperatures. Protect containers from damage.

Specific end uses(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.

8. Exposure controls/Personal protection

Control parameters

Occupational exposure limits

Comment

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Ingredient comments

No exposure limits known for ingredient(s).

Exposure controls

Appropriate engineering

controls

Provide adequate ventilation. Observe any occupational exposure limits for the product or

ingredients.

Eye/face protection Avoid contact with eyes. No specific eye protection required during normal use. Large

Spillages: Eyewear complying with an approved standard should be worn if a risk assessment

indicates eye contact is possible.

Hand protection No specific requirements are anticipated under normal conditions of use. Large Spillages:

Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the

glove material.

Hygiene measures Wash promptly with soap and water if skin becomes contaminated. When using do not eat,

drink or smoke. Wash contaminated clothing before reuse. Persons susceptible to allergic

reactions should not handle this product.

Respiratory protection Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory

protection must be worn.

Environmental exposure

controls

Avoid discharge to the aquatic environment.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance Colored gel. Color Not available. Odor Characteristic. Odor threshold Not determined. pН Not determined. Not determined. Melting point Not available. Flash point **Evaporation rate** Not determined.

Not determined. **Evaporation factor** Upper/lower flammability or

explosive limits

Not determined.

Vapor pressure Not determined. Vapor density Not determined. Relative density Not determined. Solubility(ies) Insoluble in water. Partition coefficient Not determined. **Auto-ignition temperature** Not determined. **Decomposition Temperature** Not determined.

Oxidizing properties Does not meet the criteria for classification as oxidizing.

Not determined.

Other information None.

10. Stability and reactivity

Explosive properties

Reactivity There are no known reactivity hazards associated with this product.

Stability Stable at normal ambient temperatures and when used as recommended.

Possibility of hazardous

reactions

None known.

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances:

Carbon dioxide (CO2). Carbon monoxide (CO).

11. Toxicological information

Information on toxicological effects

Acute toxicity - oral

Notes (oral LD∞) Based on available data the classification criteria are not met.

ATE oral (mg/kg) 119,591.84

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

ATE dermal (mg/kg) 119,591.84

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Based on available data the classification criteria are not met.

ATE inhalation (dusts/mists

mg/l)

204.08

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitization

Respiratory sensitization Based on available data the classification criteria are not met.

Skin sensitization

Skin sensitization May cause skin sensitization or allergic reactions in sensitive individuals.

Germ cell mutagenicity

Genotoxicity - in vitro

Based on available data the classification criteria are not met.

Genotoxicity - in vivo

Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure. The product contains a small amount of sensitizing substance.

Inhalation Symptoms following overexposure may include the following: Irritation of nose, throat and

airway. Headache.

Ingestion May cause discomfort if swallowed.

Skin Contact May cause skin sensitization or allergic reactions in sensitive individuals.

Eye contact May cause temporary eye irritation.

Route of exposure Ingestion Inhalation Skin and/or eye contact

Target Organs No specific target organs known.

Toxicological information on ingredients.

coumarin

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

293.0

Species Rat

Notes (oral LD50) REACH dossier information. Toxic if swallowed.

ATE oral (mg/kg) 293.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 293.0

mg/kg)

Species Rat

Notes (dermal LD50) REACH dossier information. Toxic in contact with skin.

ATE dermal (mg/kg) 293.0

Acute toxicity - inhalation

Notes (inhalation LC₅₀) REACH dossier information. Toxic if inhaled.

ATE inhalation 0.5

(dusts/mists mg/l)

Skin corrosion/irritation

Animal data Primary dermal irritation index: 1.15 REACH dossier information. Based on

available data the classification criteria are not met.

Skin sensitization

Skin sensitization Sensitizing. REACH dossier information.

Germ cell mutagenicity

Genotoxicity - in vitro Chromosome aberration: Negative. REACH dossier information. Based on available

data the classification criteria are not met.

Genotoxicity - in vivo Chromosome aberration: Negative. REACH dossier information. Based on available

data the classification criteria are not met.

Carcinogenicity

fertility

IARC carcinogenicity IARC Group 3 Not classifiable as to its carcinogenicity to humans.

Reproductive toxicity

Reproductive toxicity -

ouve toxioity -

Screening - NOEC 0.25 %, Oral, Mouse P REACH dossier information. Based on

available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure NOEC 42 mg/kg/day, Oral, Rat REACH dossier information. Based on available

data the classification criteria are not met.

linalool

Acute toxicity - oral

Acute toxicity oral (LD₅o

2.790.0

mg/kg)

Species Rat

Notes (oral LD₅₀) REACH dossier information. Based on available data the classification criteria are

not met.

ATE oral (mg/kg) 2,790.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 5,610.0

mg/kg)

Species Rabbit

Notes (dermal LD50) REACH dossier information. Based on available data the classification criteria are

not met.

ATE dermal (mg/kg) 5,610.0

Skin corrosion/irritation

Animal data Dose: 0.5 ml, 4 hours, Rabbit Erythema/eschar score: Well defined erythema (2).

Edema score: Very slight oedema - barely perceptible (1). REACH dossier

information. Irritating.

Serious eye damage/irritation

Serious eye Dose: 0.1 ml, 1 second, Rabbit REACH dossier information. Causes serious eye

damage/irritation irritation.

Skin sensitization

Skin sensitization Local Lymph Node Assay (LLNA) - Mouse: Sensitizing. REACH dossier

information. May cause an allergic skin reaction.

Germ cell mutagenicity

Gene mutation: Negative. REACH dossier information. Based on available data the

classification criteria are not met.

Genotoxicity - in vivo Chromosome aberration: Negative. REACH dossier information. Based on available

data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity -

fertility

Screening - NOAEL 500 mg/kg/day, Oral, Rat P REACH dossier information. Based

on available data the classification criteria are not met.

Reproductive toxicity - development

Maternal toxicity: - NOAEL: 500 mg/kg/day, Oral, Rat REACH dossier information.

Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure NOAEL 160 mg/kg/day, Oral, Rat REACH dossier information. Based on available

data the classification criteria are not met.

Aspiration hazard

Aspiration hazard Not anticipated to present an aspiration hazard, based on chemical structure.

12. Ecological information

Toxicity Harmful to aquatic life with long lasting effects.

Ecological information on ingredients.

coumarin

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 1.324 mg/l, Freshwater fish

REACH dossier information.

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 8.012 mg/l, Daphnia sp.

REACH dossier information.

linalool

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 27.8 mg/l, Oncorhynchus mykiss (Rainbow trout)

REACH dossier information.

Acute toxicity - aquatic

EC₅₀, 48 hours: 59 mg/l, Daphnia magna

invertebrates

REACH dossier information.

Acute toxicity - aquatic

EC₅₀, 96 hours: 88.3 mg/l, Scenedesmus subspicatus

plants

REACH dossier information.

Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

Ecological information on ingredients.

coumarin

Biodegradation Water - Degradation 100: 28 days

REACH dossier information.

The substance is readily biodegradable.

linalool

Biodegradation Water - Degradation 64.2: 28 days

REACH dossier information.

The substance is readily biodegradable.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient Not determined.

Ecological information on ingredients.

coumarin

Bio-Accumulative Potential The product is not bioaccumulating.

Partition coefficient log Pow: 1.39 REACH dossier information.

linalool

Partition coefficient log Pow: 2.9 REACH dossier information.

Mobility in soil

Mobility The product is insoluble in water.

Ecological information on ingredients.

coumarin

Mobility The product is partly soluble in water and may spread in the aquatic environment.

linalool

Mobility The product is water-soluble and may spread in water systems.

Surface tension 8.3 mN/m @ 20°C REACH dossier information.

Other adverse effects

Other adverse effects None known.

Ecological information on ingredients.

coumarin

Other adverse effects Not known.

linalool

Other adverse effects Not known.

13. Disposal considerations

Waste treatment methods

General information The generation of waste should be minimized or avoided wherever possible. Reuse or recycle

products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and

any local authority requirements.

Disposal methods Avoid discharge into drains or watercourses or onto the ground. Waste packaging should be

collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not feasible. Waste should not be disposed of untreated to the sewer unless fully

compliant with the requirements of the local water authority.

14. Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, DOT).

UN Number

UN No. (International) Not applicable.

UN proper shipping name

Proper shipping name (International)

Not applicable.

Transport hazard class(es)

Transport Labels

No transport warning sign required.

(International)

Packing group

Packing group (International) Not applicable.

Environmental hazards

Environmentally Hazardous Substance

No.

Special precautions for user

Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

15. Regulatory information

National regulations OSHA Hazard Communication Standard 29 CFR §1910.1200

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

None of the ingredients are listed or exempt.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

The following ingredients are listed or exempt:

Sodium nitrate

1.0 %

CAA Accidental Release Prevention

None of the ingredients are listed or exempt.

FDA - Essential Chemical

None of the ingredients are listed or exempt.

FDA - Precursor Chemical

None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-I)

The following ingredients are listed or exempt:

Carrageenan

Present.

California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

The following ingredients are listed or exempt:

coumarin

Present.

Massachusetts "Right To Know" List

The following ingredients are listed or exempt:

Sodium nitrate

Present.

Carrageenan

Present.

Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

Sodium nitrate

Present.

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

Carrageenan

Present.

New Jersey "Right To Know" List

None of the ingredients are listed or exempt.

Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

Sodium nitrate

Present.

Carrageenan

Present.

Inventories

US - TSCA

All the ingredients are listed or exempt.

16. Other information

Key literature references and Sou

Source: European Chemicals Agency, http://echa.europa.eu/

sources for data

Revision comments This is the first issue.

Revision date 8/11/2019

SDS No. 5010

Hazard statements in full H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H400 Very 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.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.