

# SAFETY DATA SHEET AXE MINI VENT AIR FRESHENER - BLACK

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

# 1. Identification

**Product identifier** 

Product name AXE MINI VENT AIR FRESHENER - BLACK

Product number 71022

Recommended use of the chemical and restrictions on use

**Application** Air Freshener

Details of the supplier of the safety data sheet

Supplier C. A. International Sarl

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Switzerland

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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 Not Classified

Environmental hazards Not Classified

Label elements

Hazard statements NC Not Classified

**Precautionary statements** P102 Keep out of reach of children.

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**

Revision date: 8/13/2019

## **AXE MINI VENT AIR FRESHENER - BLACK**

Sulfuric acid, calcium salt, hydrate (1:1:2) 60 - 100%

CAS number: 10101-41-4

Classification
Not Classified

2,6-dimethyloct-7-en-2-ol 1 - <2.5%

CAS number: 18479-58-8

Classification

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

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** The product is considered to be a low hazard under normal conditions of use. Move affected

person to fresh air and keep warm and at rest in a position comfortable for breathing. Get

medical attention if any discomfort continues.

Ingestion Rinse immediately with plenty of water. Do not induce vomiting. If vomiting occurs, the head

should be kept low so that vomit does not enter the lungs. Get medical attention.

Skin Contact Wash skin thoroughly with soap and water. In the event of any sensitization symptoms

developing, ensure further exposure is avoided. Get medical attention if irritation persists after

washing.

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

several minutes. Get medical attention if any discomfort continues.

## 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 small amount of sensitizing substance.

**Inhalation** Symptoms following overexposure may include the following: Headache.

**Ingestion** Due to the physical nature of this product, it is unlikely that ingestion will occur. May be a

choking hazard. May cause discomfort if swallowed. May cause stomach pain or vomiting.

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

**Eye contact** May be slightly irritating to eyes.

#### Indication of immediate medical attention and special treatment needed

**Notes for the doctor**Treat symptomatically.

## 5. Fire-fighting measures

# Extinguishing media

Suitable extinguishing media The product is not flammable. 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

None known.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances:

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

Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapors. Evacuate area. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk 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 provide a basic level of protection for chemical incidents.

#### 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. Provide adequate

ventilation. Avoid contact with eyes and prolonged skin contact.

**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. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. 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

Read and follow manufacturer's recommendations. For personal protection, see Section 8. Keep out of the reach of children. The product contains a sensitizing substance. Avoid contact with eyes and prolonged skin contact. Persons susceptible to allergic reactions should not handle this product.

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Good personal hygiene procedures should be implemented. Wash hands thoroughly after handling.

## Conditions for safe storage, including any incompatibilities

Storage precautions Keep in a cool place. Do not store near heat sources or expose to high temperatures.

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.

#### Sulfuric acid, calcium salt, hydrate (1:1:2)

Long-term exposure limit (8-hour TWA): ACGIH 10 mg/m³ inhalable fraction ACGIH = American Conference of Governmental Industrial Hygienists.

#### **Exposure controls**

Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

No specific eye protection required during normal use. Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with OSHA 1910.133.

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. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation.

Hygiene measures

Good personal hygiene procedures should be implemented. Persons susceptible to allergic reactions should not handle this product. When using do not eat, drink or smoke. Wash hands thoroughly after handling.

Respiratory protection

No specific requirements are anticipated under normal conditions of use. Large Spillages: Provide adequate ventilation. If ventilation is inadequate, suitable respiratory protection must be worn. Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved.

Environmental exposure controls

Keep container tightly sealed when not in use. Avoid discharge to the aquatic environment.

#### 9. Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance Solid.

Color Not available.

Odor Characteristic.

Odor threshold Not available.

pH Not applicable.

Melting point Not available.

Initial boiling point and range Not applicable.

Flash point Not available.

Evaporation rate Not available.

**Evaporation factor** Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or

explosive limits

Not available.

Revision date: 8/13/2019

### **AXE MINI VENT AIR FRESHENER - BLACK**

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Bulk density Not available.

Solubility(ies) Not available.

Partition coefficient Not available.

**Auto-ignition temperature** Not available.

**Decomposition Temperature** Not available.

Viscosity Not available.

**Explosive properties** Not considered to be explosive.

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

Other information None.

## 10. Stability and reactivity

**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

No potentially hazardous reactions known.

Conditions to avoid Avoid excessive heat for prolonged periods of time.

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

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

#### 11. Toxicological information

## Information on toxicological effects

Acute toxicity - oral

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

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC<sub>50</sub>) Based on available data the classification criteria are not met.

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.

Revision date: 8/13/2019

## **AXE MINI VENT AIR FRESHENER - BLACK**

Skin sensitization

**Skin sensitization** May cause 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.

Reproductive toxicity -

development

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 Not relevant. Solid.

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: Headache.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting.

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

**Eye contact** May cause temporary eye irritation.

Route of exposure Inhalation Ingestion Skin and/or eye contact

Toxicological information on ingredients.

2,6-dimethyloct-7-en-2-ol

Acute toxicity - oral

Notes (oral LD<sub>50</sub>) LD<sub>50</sub> 4100 mg/kg/day, Oral, Rat REACH dossier information.

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) LD<sub>50</sub> >5000 mg/kg, Dermal, Rabbit REACH dossier information.

Skin corrosion/irritation

Animal data Erythema/eschar score: Well defined erythema (2). Edema score: Slight oedema -

edges of area well defined by definite raising (2). REACH dossier information.

12. Ecological information

**Toxicity** The product is not expected to be hazardous to the environment. However, large or frequent

spills may have hazardous effects on the environment.

Persistence and degradability

**Persistence and degradability** The degradability of the product is not known.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient Not available.

Mobility in soil

**Mobility** The product is insoluble in water.

Other adverse effects

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. Avoid discharge to the aquatic environment. This material and its

container must be disposed of in a safe way.

Disposal methods Waste packaging should be collected for reuse or recycling. Dispose of contents/container in

accordance with local regulations.

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 No. (DOT) Not applicable.

UN proper shipping name

Proper shipping name

(International)

Not applicable.

Proper shipping name (DOT) Not applicable.

Transport hazard class(es)

Transport Labels (International)

No transport warning sign required.

**DOT transport labels** 

No transport warning sign required.

Packing group

Packing group (International) Not applicable.

**DOT packing group** Not applicable.

**Environmental hazards** 

**Environmentally Hazardous Substance** 

No.

Special precautions for user

Not applicable.

**DOT reportable quantity** Not applicable.

DOT TIH Zone 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

None of the ingredients are listed or exempt.

#### **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)

None of the ingredients are listed or exempt.

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

None of the ingredients are listed or exempt.

## California Directors List of Hazardous Substances

None of the ingredients are listed or exempt.

## Massachusetts "Right To Know" List

None of the ingredients are listed or exempt.

#### Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

Sulfuric acid, calcium salt, hydrate (1:1:2)

Present.

#### Minnesota "Right To Know" List

None of the ingredients are listed or exempt.

## New Jersey "Right To Know" List

None of the ingredients are listed or exempt.

#### Pennsylvania "Right To Know" List

None of the ingredients are listed or exempt.

#### Inventories

#### US - TSCA

All the ingredients are listed or exempt.

## 16. Other information

Key literature references and

sources for data

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

Supplier's information.

Training advice

Read and follow manufacturer's recommendations.

Revision comments

This is the first issue.

Revision date

8/13/2019

SDS No.

5098

Hazard statements in full

H315 Causes skin irritation.

H319 Causes serious eye irritation.

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.