

SAFETY DATA SHEET AXE MINI VENT AIR FRESHENER - ICE CHILL

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

1. Identification	
Product identifier	
Product name	AXE MINI VENT AIR FRESHENER - ICE CHILL
Product number	71021
Recommended use of the che	emical and restrictions on use
Application	Air Freshener
Details of the supplier of the s	afety 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	<u>r</u>
Emergency telephone	+44 (0) 1488 662770 (9:00-5:00 pm Monday to Friday UK Time)
2. Hazard(s) identification	
Classification of the substance	e 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	

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

3. Composition/information on ingredients

Mixtures

Sulfuric acid	, calcium	salt, h	ydrate ((1:1:2)
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CAS number: 10101-41-4

Classification

Not Classified

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

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 measur	es	
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	l 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 modio	The product is not flammable. Extinguish with alcohol resistant foam, carbon dioxide, dry	

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.

2/9

1 - <2.5%

Storage precautions Specific end uses(s) Specific end use(s)	Keep in a cool place. Do not store near heat sources or expose to high temperatures. The identified uses for this product are detailed in Section 1.
Storage precautions	Reep in a cool place. Do not store near near sources of expose to high temperatures.
	Kaan in a saal place. De net store noor hoet sources en ovress to high temperatures
Conditions for safe storage, in	cluding any incompatibilities
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.
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.
Precautions for safe handling	
7. Handling and storage	
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.
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.
Methods and material for cont	
Environmental precautions Environmental precautions	Avoid discharge to the aquatic environment.
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.
	ve equipment and emergency procedures
6. Accidental release measure	95
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.
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.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO).
Specific hazards	None known.
Special hazards arising from t	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

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

Appearance	Solid.
Color	Not available.
Odor	Characteristic.
Odor threshold	Not available.
рН	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.

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 eff	rects
Acute toxicity - oral Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal Notes (dermal LD ₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation Notes (inhalation LC ₅₀)	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.

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 -			
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 ir	ngredients.		
<u>_</u>	2,6-dimethyloct-7-en-2-ol		
Acute toxicity - o			
Notes (oral LD₅₀)			
Acute toxicity - d			
Notes (dermal LI			
Skin corrosion/irr	itation		
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 requ	uired.
Packing group	
Packing group (International)	Not applicable.
DOT packing group	Not applicable.
Environmental hazards	
Environmentally Hazardous So No.	ubstance
Special precautions for user Not applicable.	

DOT reportable quantity	Not applicable.	
DOT TIH Zone	Not applicable.	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.	
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, Hazardo None of the ingredients are lis	us Substances/Reportable Quantities (EPA) ted 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 list	-	
CAA Accidental Release Prev None of the ingredients are lis		
FDA - Essential Chemical None of the ingredients are lis	ted or exempt.	
FDA - Precursor Chemical None of the ingredients are lis	ted or exempt.	
SARA (311/312) Hazard Cate None of the ingredients are lis	-	
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 Kno None of the ingredients are lis		

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.	5090
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.