

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	81022
Recommended use of the ch	nemical and restrictions on use
Application	Air Freshener
Uses advised against	No specific uses advised against are identified.
Details of the supplier of the	safety data sheet
Supplier	Energizer Manufacturing, Inc. 25225 Detroit Rd. Westlake OH 44145 United States
	Website: http://data.energizer.com T: 800-383-7323; 314-985-2000 (USA / CANADA) E: ConsumerServiceEU@energizer.com
Emergency telephone number	
Emergency telephone	1-314-985-1511 Int'l: 1-800-526-4727 This number is only available during the following office hours: Mon-Fri 09:00 AM - 05:00 PM
2. Hazard(s) identification	
Classification of the substand	ce 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	

Other hazards

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

3. Composition/information on ingredients

Mixtures

Sulfuric acid, calcium salt, hy	drate (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 state	ements is displayed in Section 16.
Composition comments	The exact percentage is withheld as a trade secret in accordance with 29 CFR 1910.1200.
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 medic	al 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	he 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 measure	\$		
Personal precautions, protecti	ve 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 cont	ainment 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, in	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/Persona	I protection		

Control parameters

Occupational exposure limits

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Comment
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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 dust, 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 of	. haala mb	امحم المحاجب	مام مسامما	
Information or	n dasic pr	iysical and	cnemical	properties

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.
Reactivity	
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 ef	fects
Acute toxicity - oral Notes (oral LD₅₀)	Based on available data the classification criteria are not met.
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<u>Acute toxicity - dermal</u> Notes (dermal LD₅o)	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.		
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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 i	ngredients.		
	2,6-dimethyloct-7-en-2-ol		
Acute toxicity - c	bral		
Notes (oral LD₅₀) LD₅₀ 4100 mg/kg/day, Oral, Rat REACH dossier information.		
Acute toxicity - c	lermal		
Notes (dermal L	D ₅₀) LD ₅₀ >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

Bioaccumulative potentialBio-Accumulative PotentialNo data available on bioaccumulation.Partition coefficientNot available.Mobility in soil
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 informationThe 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 Not applicable. (International)
Proper shipping name (DOT) Not applicable.
Transport hazard class(es)
Transport Labels No transport warning sign required. (International) Image: Comparison of the second se
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 Annex II of MARPOL 73/78 and the IBC Code	Not applicable.	
15. Regulatory information		
Regulatory Status	Classified in accordance with Appendix A, Appendix B and Appendix F of the OSHA Hazard Communication Standard 29 CFR §1910.1200.	
National regulations	OSHA Hazard Communication Standard 29 CFR §1910.1200	
US Federal Regulations		
SARA Section 302 Extremely None of the ingredients are lis	Hazardous Substances Tier II Threshold Planning Quantities sted or exempt.	
CERCLA/Superfund, Hazardo None of the ingredients are lis	ous Substances/Reportable Quantities (EPA) sted or exempt.	
SARA Extremely Hazardous S None of the ingredients are lis	Substances EPCRA Reportable Quantities sted 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	sted or exempt.	
FDA - Precursor Chemical None of the ingredients are lis	sted or exempt.	
SARA (311/312) Hazard Cate None of the ingredients are lis	-	
OSHA Highly Hazardous Che None of the ingredients are lis		
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 Haz None of the ingredients are lis		

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.

16. Other information	
Abbreviations and acronyms used in the safety data sheet	TDG: The transport of dangerous goods act
	ICAO: Technical instructions for the safe transport of dangerous goods by air.
	 IMDG: International maritime dangerous goods. LC₅₀: Lethal concentration to 50 % of a test population. LD₅₀: Lethal dose to 50% of a test population (median lethal dose). EC₅₀: 50% of maximal effective concentration. PBT: Persistent, bioaccumulative and toxic substance. vPvB: Very persistent and very bioaccumulative.
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 date	2/4/2021
Revision	0
SDS No.	5258
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.