

SAFETY DATA SHEET

U.S. HazCom GHS Format



Date Issued : 10/22/2021

SDS No : 01483

Date Revised : 10/29/2021

Revision No : 5

Simoniz Fogger Vanilla**1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: Simoniz Fogger Vanilla
GENERAL USE: Disinfectant & Deodorizer
PRODUCT DESCRIPTION: Dual Action Air Freshener / Disinfectant
PRODUCT CODE: 01483
GENERIC NAME: Fogger Vanilla
ACTIVE INGREDIENT(S): Geraniol

DISTRIBUTOR

MR. BRANDS
 113 FILMORE STREET
 BRISTOL, PA 19007
Emergency Contact: Customer Service
Emergency Phone: 1-877-420-7555
E-Mail: MrBrands@MrBrands.Net

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (800) 222-1222
CANUTEC (Canadian Transportation) : (613) 996-6666
CHEMTREC (US Transportation) : (800) 424 9300

2. HAZARDS IDENTIFICATION**GHS CLASSIFICATIONS****Health:**

Eye Damage, Category 2A
 Target Organ Toxicity (Repeated exposure), Category 3

Physical:

Flammable Aerosols, Category 1

GHS LABEL

Exclamation mark



Flame



Gas cylinder

SIGNAL WORD: DANGER**HAZARD STATEMENTS**

H282: Extremely flammable chemical under pressure: may explode if heated
 H319: Causes serious eye irritation.
 H335: May cause respiratory irritation.

PRECAUTIONARY STATEMENTS**General:**

P102: Keep out of reach of children.
 P103: Read carefully and follow all instructions.

Prevention:

P240: Ground and bond container and receiving equipment.
 P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P233: Keep container tightly closed.
 P241: Use explosion-proof [electrical/ventilating/lighting/...] equipment.
 P243: Take action to prevent static discharges.
 P242: Use non-sparking tools.
 P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
 P262: Do not get in eyes, on skin, or on clothing.
 P251P: Pressurized container: Do not pierce or burn, even after use.
 P270: Do not eat, drink or smoke when using this product.
 P271: Use only outdoors or in a well-ventilated area.

Response:

P312: Call a POISON CENTER/doctor/...if you feel unwell.
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
 P337+P313: If eye irritation persists: Get medical advice/attention.
 P370+P378: In case of fire: Use Alcohol Foam, Foam, Dry Chemical or Carbon Dioxide to extinguish.

Storage:

P403+P235: Store in a well-ventilated place. Keep cool.
 P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Disposal:

P501: Dispose of contents: All disposal practices must be in accordance with local, state, national and international regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
2-Propanol	50	67-63-0
Water	38	7732-18-5
Propane/butane	10	68476-86-8
Geraniol	1.40993	106-24-1
Almond Oil	0.29	8007-69-0
Lemongrass Oil	0.1	8007-02-1
Vanillin	0.1	121-33-5
Cedarwood Oil	0.1	8000-27-9
Sesame oil	0.01	8008-74-0
Eugenol	0.00007	97-53-0

4. FIRST AID MEASURES

EYES: Rinse Immediately, flush eyes with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Also flush under the eyelids. If irritation persists. Consult a physician.

SKIN: Immediately remove all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. If irritation develops or persists seek medical attention. Wash contaminated clothing before re-use.

INGESTION: Rinse mouth with water. Do not apply (chemical) neutralizing agents without medical advice. Immediately after ingestion: give lots of water to drink. Do not induce vomiting. Consult a doctor/medical service if you feel unwell. Ingestion of large quantities: immediately to hospital. Take the container/vomit to the doctor/hospital.

INHALATION: Move the exposed person to fresh air at once. If breathing stops, provide artificial respiration. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medical attention.

5. FIRE FIGHTING MEASURES

EXPLOSION HAZARDS: Aerosol containers, when exposed to heat from fire, may build pressure and burst.

FIRE FIGHTING PROCEDURES: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. Water spray may be used to keep fire exposed containers cool.

FIRE FIGHTING EQUIPMENT: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. water spray or fog for cooling exposed containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

FIRE EXPLOSION: Contents under pressure. Keep away from ignition source and open fire. Exposure of containers to extreme heat and flames can cause them to rupture often with violent force. Extremely flammable liquid and vapor. A vapor and air mixture can create an explosion hazard in confined spaces. Vapors are heavier than air and can travel along surfaces to remote ignition sources and flash back. Burning may produce carbon monoxide, carbon dioxide, silicone dioxide and formaldehyde.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Spill area will be slippery. Wear appropriate protective equipment (See Section 8). Wash thoroughly after handling.

Absorb spills with vermiculite, fuller's earth, or sand. Shovel up and place in a non-metal waste container for disposal. Dike large spills with soil or sandbags to contain it and prevent its spread.

Wash residue from spill area with water and flush to a sewer serviced by a permitted wastewater treatment facility.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Avoid contact with eyes, skin, and clothing. Avoid breathing vapors or aerosols. Use only with adequate ventilation. Keep away from heat, sparks, hot surfaces and open flames. Wash thoroughly with soap and water after handling. Keep containers closed when not in use. Keep out of the reach of children. Do not puncture or incinerate containers.

HANDLING: Handle and use in a manner consistent with good industrial/manufacturing techniques and practices. Open and handle with care.

STORAGE: Aerosol Storage Level: 2

Store in a well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Keep away from heat and avoid direct sunlight. Avoid temperatures above 120 degrees F. Keep container tightly closed. The floor of the storage room must be impermeable, non-oxidizing and with contention dikes to retain the product in case of leakage. Store in adequate storage tanks placed in containment basin to retain product in case of leakage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
EXPOSURE LIMITS				
Chemical Name	Type		ppm	mg/m ³
2-Propanol	OSHA PEL	TWA	1000	1900
		STEL	NL	NL
	ACGIH TLV	TWA	1000	1880
		STEL	NL	NL
	Supplier OEL	TWA	NL	NL
		STEL	NL	NL
Propane/butane	OSHA PEL	TWA	1800	
Geraniol	OSHA PEL	TWA	None	
	ACGIH TLV	TWA	None	
		STEL	None	
Eugenol	OSHA PEL	TWA	None	
	ACGIH TLV	TWA	None	

ENGINEERING CONTROLS: Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Avoid contact with eyes..

Use of chemical goggles should be considered in industrial settings.

SKIN: To prevent any contact, wear impervious protective clothing such as neoprene or butyl rubber gloves, apron, boots or whole body suit, as appropriate.

RESPIRATORY: Respiratory protection is not normally needed if controls are adequate.

PROTECTIVE CLOTHING: Normal working clothing is generally adequate. Contaminated clothing should be removed and laundered.

WORK HYGIENIC PRACTICES: Good personal hygiene practices should always be followed. Keep away from food, drink and animal feeding stuffs. When using, do not eat, drink or smoke. Hands and any other exposed area should be washed thoroughly with soap and water after contact. Regular laundering of contaminated clothing is essential to reduce indirect skin contact.

OTHER USE PRECAUTIONS: Use of safety glasses are essential when working with pressurized containers.

9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash Point (°C)
Propane/butane	-104 Estimated

PHYSICAL STATE: Aerosolized Liquid

ODOR: Characteristic

FLASH POINT AND METHOD: 20°C (68°F)

AUTOIGNITION TEMPERATURE: No data available.

VAPOR PRESSURE: No data available

VAPOR DENSITY: > 1

BOILING POINT: No data available.

SOLUBILITY IN WATER: Partially soluble in water.

SPECIFIC GRAVITY: < 1

(VOC): 58 to 60 % by wt.

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions

CONDITIONS TO AVOID: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas. Avoid contact with acids, bases and strong oxidizing materials.

HAZARDOUS DECOMPOSITION PRODUCTS: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

DERMAL LD₅₀: No data available.

ORAL LD₅₀: No data available.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: No data available. No information available.

DISTRIBUTION: Not Established

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Disposal must comply with federal, state, and local disposal/discharge laws.

PRODUCT DISPOSAL: Collect in appropriate containers. Dispose of waste at an appropriate waste disposal facility in accordance with current applicable laws and regulation, and product characteristics at time of disposal.

EMPTY CONTAINER: Empty container retains product residue and can be hazardous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat, flame, sparks, static electricity, or other sources of ignition. Dispose of packaging or containers in accordance with local, regional, national and international regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Limited Quantity

VESSEL (IMO/IMDG)

SHIPPING NAME: Aerosols, Flammable

TECHNICAL NAME: Aerosols, Limited Quantity

UN/NA NUMBER: 1950

PRIMARY HAZARD CLASS/DIVISION: 2.1

LIMITED QUANTITY: YES

15. REGULATORY INFORMATION

UNITED STATES**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

Chemical Name	CAS
2-Propanol	67-63-0
Water	7732-18-5

TSCA REGULATORY: All components of this material are either listed or exempt from listing on the TSCA Inventory.

CLEAN AIR ACT

Chemical Name	Wt.%	CAS
Propane/butane	10	68476-86-8

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT): 25B

16. OTHER INFORMATION

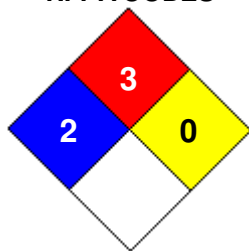
REASON FOR ISSUE: NEW PRODUCT

APPROVED BY: Scott Margulis **TITLE:** Director

PREPARED BY: Scott Margulis **Date Revised:** 10/29/2021

INFORMATION CONTACT: Scott Margulis

REVISION SUMMARY: This SDS replaces the 10/27/2021 SDS. Revised: **Section 2: GHS LABEL.**

NFPA CODES

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