SZ

· ESSENTIALS ·

SAFETY DATA SHEET (SDS)

Product: High Altitude Geranium SDS Created: June 10, 2015 Revision Date: September 25, 2024

SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPAN Y

1.1 Globally Harmonized System (GHS) product iden �fier

Product name: Geranium-R ose La�n name of botanical source: Pelargonium G raveolens var. Roseum INCI Name: Pelargonium Graveolens var. Roseum (Rose Geranium) Extract

1.2 Other means of iden � ca�on

Item number/size: 138 - Various sizes not to exceed 33.81 Fluid Ounces or 1 Liter.

1.3 Recommended use of the chemical and restric@ons on use:

Aromatherapy, natural perfumery, body & skin care, as recommended. Do not ingest .

1.4 Supplier's details:

Company name: Sz Essen als Company address: 1055 NE 204th Ter. Miami, FL 33170 Company contact: 786-277-9761 www.szessen als.com

1.5 Emergency telephone number:

For Transport Emergencies Only: 1-855-645-6677 (available 9:00 am - 5:00 pm, Paci c Standard Time) Poison Control Center: 1-800-222-1222 (available 24 hours)

SECTION 2: HAZARD(S) IDENTIFICATION

Physical hazards:	Not classified	
Health hazards:	Skin corrosion / irrita�on	Category 3
	Serious eye damage/eye irrita�on	Category 2B
	Skin sensi 🕏 zer	Category 1
Environmental hazards:	The second secon	Category 3
		Category 4

Label elements:



Signal word:

Hazard statement:

Warning Causes mild skin irritation. Cause eye irritation. May cause an allergic skin reaction. May be harmful if swallowed and enters airways. Harmful to aquatic life. May cause long lasting harmful effects to aquatic life.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Compositon

Chemical Name (common name)	CAS# TSCA	CAS# EINECS	ICSC #	RTECS#	EINECS#	UN#	% by weight
Litsea cubeba extract	84776-23-8	N/A	N/A	N/A	283-949-5	N/A	100 %

4.1 Description of necessary first-aid measures (of Substance)

Eye contact:

Check for and remove any contact lenses. Flush with water for 15 minutes. If symptoms persist get medical attention.

Skin Contact:

No harmful effect with normal skin. If skin irritation does occur, wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

Inhalation:

Not likely to occur under normal conditions of use. If symptoms occur, move to fresh air and obtain medical advice.

Ingestion:

Not an expected route of exposure. In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with milk or water and consult a doctor. Keep the exposed person at rest. Do NOT force vomiting unless directed to do so by medical personnel. Seek immediate medical attention and show the Substance's label to medical personnel.

4.2 Most important symptoms and effects, both acute and delayed (of Substance)

Eye contact: May cause eye irritation and corneal damage if not immediately rinsed out. Skin Contact: Repeated contact may cause allergic dermatitis. Inhalation: Breathing high concentrations of vapor may cause anesthetic effects. Ingestion:

Not an expected route of exposure.

4.3 Indication of any immediate medical attention and special treatment needed (of Substance)

None known.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Flash point

>100Ȱ

5.2 Extinguishing media

Suitable extinguishing media: sprayed water or water mist, alcohol-resistant foam, multipurpose ABC powder, BC powder, carbon dioxide (CO2) Unsuitable extinguishing media: water jet (straight stream).

5.3 Specific hazards arising from the chemical

None known.

5.4 Special protective actions for firefighters

Use self-contained breathing apparatus and protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Stop leak if you can do so without risk. Consult safety measures listed under Sections 7 and 8.

For fire-fighters:

Fire-fighters will be equipped with suitable personal protective equipment (See Section 8). High temperature may increase the pressure inside the container—cool the container by sprinkling water. Avoid breathing emitted vapors.

6.2 Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, or diatomaceous earth in drums for waste disposal. Avoid allowing product to reach sewage system or any waterways. Inform respective authorities in case of seepage into sewage system or waterways.

6.3 Methods and material for containment and cleaning up

Absorb spill with non-combustible matter (such as detergent--do not use solvents) and transfer to containers.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Avoid inhalation. Ensure good ventilation or exhaust in workplace. Do not allow contact with eyes. Always wash hands after handling. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

7.2 Conditions for safe storage, including any incompatibilities

Store in closed glass containers, away from heat, light and other sources of ignition. Store in cool area.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

8.1 Control parameters

OSHA TWA: None established OSHA STEL: None established ACGIH TWA: None established ACGIH STEL: None established NOHSC TWA: None established NOHSC STEL: None established

8.2 Appropriate engineering controls

General room or local exhaust ventilation is usually required to meet exposure limit(s). Electrical equipment should be grounded and conform to applicable electrical code.

8.3 Individual protection measures

Personal protective equipment:

Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place away from the work area. Never eat, drink, or smoke during use. Remove and wash contaminated clothing before re-using.

Eye/face protection:

Avoid contact with eyes. Use eye protectors (safety goggles in accordance with standard EN166) designed to protect against liquid splashes. Hand protection:

Wear suitable protective gloves (resistant to chemical agents in accordance with standard EN374) in the event of prolonged or repeated skin contact.

Type of gloves recommended: Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR)) or PVA (Polyvinyl alcohol).

Body protection: Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.



SECTION 9: PHYSICAL CHEMICAL PROPERTIES

Physical state: Waxy and solid at room temperature, liquid at 40°C. Color: Red to brown Odor: Sweet/Floral, warm and subtle. Miscibility in water: Insoluble Miscibility in alcohol: Not specified Miscibility in essential oil: Not specified Liposolubility: Not specified pH: Not applicable Boiling point/boiling range: Not specified Flash Point: >100°C Vapor pressure: Not specified Evaporation rate: Not specified Density: < 1.00g/cm³ @20C⁶ Water solubility: Insoluble Self-ignition temperature: Not specified Decomposition point/decomposition range: Not specified Refractive index @ 20C: Not specified

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity Not reactive.

10.2 Chemical stability

This substance is stable under the recommended handling and storage conditions in Section 7.

10.3 Possibility of hazardous reactions

When exposed to high temperatures, the substance may release hazardous decomposition products, such as carbon monoxide, carbon dioxide, fumes, and nitrogen oxide.

10.4. Conditions to avoid

None known.

10.5 Incompatible materials

Alkali metals, ammonia, oxidizing agents, peroxides strong inorganic acids.

10.6 Hazardous decomposition products

The thermal decomposition may release/form carbon monoxide (CO) and carbon dioxide (CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Substance Acute toxicity: No data available. Skin corrosion/irritation: May be irritating to skin. Serious eye damage/irritation: May be irritating to eyes. Prompt rinsing and removal of the substance will avoid damage. **Respiratory sensitization:** Breathing high concentrations of vapor may cause anesthetic effects. Germ cell mutagenicity: Not specified Carcinogenicity: IARH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. Reproductive toxicity: Not specified STOT-single exposure: Not specified STOT-related exposure: Not specified Aspiration hazard: Not specified

11.2 Information on the likely routes of exposure

Skin/scalp contact.

11.3 Symptoms related to the physical, chemical, and toxicological characteristics

None known. Irritation of the eye if exposed. Redness of the skin if irritated.

11.4 Delayed and immediate effects and also chronic effects from short-term and long-term exposure

Exposure to vapors from this solvent in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver, and central nervous system. Repeated or prolonged contact with the substance may cause removal of natural oil from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Splashes in the eves may cause irritation and reversible damage.

11.6 Interactive effects

Not specified

11.7 Where specific chemical data are not available

Not specified

11.8 Substances

Not specified

11.9 Substances verses ingredient information

Not specified

11.10 Other Information

None

SECTION 12: ECOLOGICAL INFORMATION

12.1 Info summery of Ecological information

Balance of data on substance as a whole, not determined.

12.2 Eco toxicological properties of specific substances

See each category below for specific substances

12.3 Toxicity

Acute fish toxicity:

LC50 / 96 HOUR – No data available Toxicity to aquatic plants – No data available Toxicity to microorganisms – No data available Toxicity threshold – No data available

12.4 Persistence and degradability

Biodegradation is expected

12.5 Bio-accumulative potential

Bioaccumulation is unlikely

12.6 Mobility in soil

Unknown

12.7 Other adverse effect

Avoid exposure to marine environments and waterways

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not pour into drains or waterways. Observe all federal, state, and local environmental regulations. Member State-specific and Communityspecific provisions must be considered. Considering the relevant known environmental and human health hazards of the materials, review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental release. This may include destructive techniques for waste and wastewater. In extreme situations, contact a licensed professional waste disposal service to dispose of this material. Proper waste management of the substance and/or its container must be determined in accordance with Directive 2008/98/EC. Do not pour into drains or waterways. Waste management is carried out without endangering human health, without harming the environment, and in particular without risk to water, air, soil, plants, or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Soiled packaging:

Empty all containers completely. Keep label(s) on every container. Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

14.1 UN Number Not regulated

14.2 UN Proper shipping name N/A

14.3 Transportation hazard classes

Road (U.S. DOT): Not regulated Air (IATA): Not regulated Sea (IMDG): Not regulated

14.4 Packing group, if applicable

N/A

14.5 Environmental hazards

Substance not determined. Avoid exposure to waterways.

14.6 Special precautions for user

Not specified

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code Not specified

Not specified

14.8 Additional transport information

Not specified

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health, and environmental regulations/legislation specific for the substance

Notification Not regulated See EU Allergens in Section 3 Not regulated Not regulated Not regulated by Federal or State
Regulations California Prop. 65 Components This product does not contain any chemicals known to State of California
to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: OTHER INFORMATION

Disclaimer:

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Revision	Date	Prepared By	Reviewed By
R.1	10 June 2015	H.Merrill	K.Goelz
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