

Safety Data Sheet

Section 1: Company and Product Information

Product Name: Sands of Morocco
INCI Name: Parfum
Country of Origin: United States
Product Use: Cosmetic and personal care applications.
Restrictions on Use: Repackaged for cosmetic use only.
Supplier: Windy Point Soap Making Supplies Inc.
14, 6125-12th Street SE
Calgary, AB T2H 2K1
587-318-6678 / 877-257-0030

Section 2: Hazard Identification

Classification of the substance or mixture

Class and category of danger: Acute Toxicity - Oral Category 5
Skin Corrosion / Irritation Category 3
Eye Damage / Irritation Category 2
Sensitization - Skin Category 1
Hazardous to the Aquatic Environment - Acute Hazard Category 1
Hazardous to the Aquatic Environment - Long-term Hazard Category 2
H303, May be harmful if swallowed.
H316, Causes mild skin irritation.
H317, May cause an allergic skin reaction.
H319, Causes serious eye irritation.
H400, Very toxic to aquatic life.
H411, Toxic to aquatic life with long lasting effects.

Signal Word: Warning

Hazard statements: H303, May be harmful if swallowed.
H316, Causes mild skin irritation.
H317, May cause an allergic skin reaction.
H319, Causes serious eye irritation.
H400, Very toxic to aquatic life.
H411, Toxic to aquatic life with long lasting effects.

Precautionary Statements
Prevention: P261, Avoid breathing vapour or dust.
P264, Wash hands and other contacted skin thoroughly after handling.
P272, Contaminated work clothing should not be allowed out of the workplace.
P273, Avoid release to the environment.
P280, Wear protective gloves/eye protection/face protection.
P302/352, IF ON SKIN: Wash with plenty of soap and water.
P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312, Call a POISON CENTRE or doctor/physician if you feel unwell.
P333/313, If skin irritation or rash occurs: Get medical advice/attention.
P337/313, If eye irritation persists: Get medical advice/attention.
P363, Wash contaminated clothing before reuse.
P391, Collect spillage.
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

Pictograms:



Other Hazards: None

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Section 3: Composition / Information on Ingredients

<u>Name</u>	<u>CAS</u>	<u>%</u>	<u>GHS Classification</u>
Benzyl benzoate	120-51-4	31.05%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2; H302-H313-H400-H411
Ethyl vanillin	121-32-4	6.83%	Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3; H303-H320-H402
Benzyl salicylate	118-58-1	5.00%	Acute Tox. 5-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3; H303-H317-H320-H401-H412
Vanillin	121-33-5	5.00%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3; H303-H319-H402
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopentagamma-2-benzopyran	1222-05-5	3.63%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1; H316-H410
1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (Fixolid)	1506-02-1	2.88%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1; H302-H410
LILIAL SUB		2.86%	Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1; H315-H317-H319
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	63500-71-0	2.36%	Eye Irrit. 2A; H319
Coumarin	91-64-5	1.79%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3; H302-H317-H402
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	54464-57-2	1.32%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 1; H315-H317-H401-H410
alpha-Hexylcinnamaldehyde	101-86-0	1.22%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2; H303-H316-H317-H400-H411
alpha-iso-Methylionone	127-51-5	1.12%	Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2; H316-H317-H411
Amyl salicylate	2050-08-0	1.08%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1; H302-H410

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alpha-Terpineol	98-55-5	0.81%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 2; H227-H303-H315-H319-H401
3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde	31906-04-4	0.78%	Skin Sens. 1A-Aquatic Acute 3; H317-H402
Eugenol	97-53-0	0.76%	Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2; H303-H316-H317-H319-H401
Linalool	78-70-6	0.76%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3; H227-H303-H315-H317-H319-H402
Piperonal	120-57-0	0.69%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2; H303-H317-H401
Cinnamyl alcohol	104-54-1	0.67%	Acute Tox. 4-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2; H302-H316-H317-H401
5-Cyclohexadecen-1-one	37609-25-9	0.44%	Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 1; H303-H410
Isoeugenyl methyl ether	93-16-3	0.40%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 3; H303-H317-H402
2,2-Dimethyl-3-phenylpropanol	13351-61-6	0.36%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 3-Aquatic Chronic 3; H302-H315-H319-H412
Linalyl acetate	115-95-7	0.36%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 3; H227-H315-H317-H320-H402
Geranyl acetate	105-87-3	0.33%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3; H315-H317-H401-H412
d-Limonene	5989-27-5	0.33%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 3; H226-H304-H315-H317-H400-H412
alpha-Amylcinnamaldehyde	122-40-7	0.30%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2; H303-H316-H317-H411
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-61-6	0.27%	Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 2-Aquatic Chronic 2; H315-H319-H411

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3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	3407-42-9	0.22%	Skin Irrit. 3-Eye Irrit. 2A-Aquatic Acute 1-Aquatic Chronic 2; H316-H319-H400-H411
Isolongifolene ketone	23787-90-8	0.21%	Skin Irrit. 3-Eye Irrit. 2A-Aquatic Acute 1-Aquatic Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2; H316-H317-H411 Chronic 2; H316-H319-H400-H411
Citronellyl acetate	150-84-5	0.15%	Skin Irrit. 2-Aquatic Acute 2-Aquatic Chronic 2; H315-H411
dl-Citronellol	106-22-9	0.14%	Acute Tox. 5-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2; H303-H313-H315-H317-H319-H401
Myrcene (Naturally-Occurring)	123-35-3	0.13%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2A-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2; H226-H304-H315-H319-H400-H411
Hexyl salicylate	6259-76-3	0.12%	Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1; H316-H317-H410
4-tert-Butylcyclohexyl acetate	32210-23-4	0.11%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2; H303-H317-H401
alpha-Cedrene	469-61-4	0.10%	Skin Irrit. 3-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1; H304-H316-H410

Substances with workplace exposure limits, not listed above: Not applicable

Section 4: First Aid Measures

Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye exposure:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin exposure:	Wash with plenty of soap and water.
Ingestion:	Rinse mouth with water and obtain medical advice.
Most important symptoms and effects, both acute and delayed	May be harmful if swallowed. Causes mild skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Indication of any immediate medical attention and special treatment needed	None expected.

Section 5: Fire Fighting Measures

Extinguishing media

Suitable: Carbon dioxide (CO₂), Dry chemical, Foam.

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Special hazards arising from the substance or mixture

During firefighting:

Carbon monoxide, Unidentified organic compounds.

Advice for firefighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6: Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Environmental precautions:

Keep away from drains, surface and ground water, and soil.

Methods and materials for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

Reference to other sections:

Also refer to sections 8 and 13.

Section 7: Handling and Storage

Precautions for safe handling:

Keep away from heat, sparks, open flames, and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink, or smoke when using this product.

Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8: Exposure Control / Personal Protection

Exposure controls - Personal protective equipment

Eye Protection:

Wear protective gloves/eye protection/face protection.

Respiratory Protection:

Under normal conditions of use and where adequate ventilation is available to prevent buildup of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimize exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.

Skin Protection:

Avoid skin contact. Use chemically resistant gloves as needed.

Exposure limits:

Not applicable.

Section 9: Physical and Chemical Properties

Appearance:

Free flowing liquid without sediment

Odour:

Characteristic

Odour threshold:

Not determined

pH:

Not determined

Melting point/freezing point:

Not determined

Initial boiling point/range:

Not determined

Flash point:

>93°C

Evaporation rate:

Not determined

Flammability (solid, gas)

Not determined

Upper/lower flammability or explosive limits:

Product does not present an explosion hazard

Vapour pressure:

Not determined

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Vapour density:	Not determined
Relative density:	1.0340 - 1.0440
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidizing properties:	Not expected
Refractive index at 20°C:	1.5186 - 1.5286
Calculated VOC:	0.00
Colour range:	Colorless - 2 Very Pale Yellow

Section 10: Stability and Reactivity

Reactivity conditions:	Presents no significant reactivity hazard, by itself or in contact with water.
Chemical stability:	Good stability under normal storage conditions.
Possibility of hazardous reactions:	Not expected under normal conditions of use.
Conditions to avoid:	Avoid extreme heat.
Incompatibility:	Avoid contact with strong acids, alkalis, or oxidizing agents.
Hazardous decomposition products:	Not expected.

Section 11: Toxicological Information

Toxicological Effects

This mixture has not been tested for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute toxicity:	Acute Toxicity - Oral Category 5
Acute Toxicity Oral:	2935
Acute Toxicity Dermal:	>5000
Acute Toxicity Inhalation:	Not available.
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 3
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitization:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.
Information about hazardous ingredients in the mixture:	Not applicable.

Section 12: Ecological Information

Toxicity:	Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.
Persistence and degradability:	Not available.
Bioaccumulative potential:	Not available.
Mobility in soil:	Not available.
Other adverse effects:	Not available.

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Section 13: Disposal Information

Waste treatment methods: Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14: Transport Information

	UN Number:	UN Proper Shipping Name:	Transport Hazard Class(es):	Sub Risk:	Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, Benzyl benzoate)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, Benzyl benzoate) MARINE POLLUTANT	9	-	III
ADR, RID, ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, Benzyl benzoate)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, Benzyl benzoate)	9	-	III

Environmental hazards: This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

Special precautions for user: None additional.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.

Section 15: Regulatory Information

Components listed on California's Proposition 65:

Name	CAS	%
Myrcene (Naturally-Occurring)	123-35-3	0.12768

Essential Oil Components:

Name	CAS	%
LEMON OIL CALIFORNIA	8008-56-8	0.48
CEDARWOOD OIL VIRGINIA	8000-27-9	0.4
ORANGE OIL FLORIDA	8028-48-6	0.0148

Additional formulation properties

Name	CAS	%
Ethyl vanillin	121-32-4	6.83
Vanillin	121-33-5	5

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Section 16: Other Information

Concentration % Limits:	EH A1=59.43% EH A2=5.84% EH A3=0.58215974% EH C2=18.14% EH C3=1.81% EH C4=51.20% SCI 3=16.85% EDI 2A=45.62% EDI 2B=84.53% SS 1=12.82%
Total Fractional Values:	EH A1=1.68 EH A2=17.12 EH A3=171.77 EH C2=5.51 EH C3=55.31 EH C4=1.95 SCI 3=5.94 EDI 2A=2.19 EDI 2B=1.18 SS 1=7.80

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