

SAFETY DATA SHEET

DESERT ORIGINS FRAGRANCE OIL

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Regulation OSHA HCS 2012, 29 CFR 1910.120

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: Desert Origins Fragrance Oil

IndiMade Brands, LLC DBA The Flaming Candle
71 Southern Court
Hiram, GA 30141
(770) 505-4999
www.TheFlamingCandle.com

Emergency Phone: (800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands
+1 813 248-0585 International

Product Use: Fragrance
Not recommended for: Ingestion

SECTION II - HAZARDS IDENTIFICATION

REP2 Reproductive toxicity 2
SS1 Sensitisation skin 1

H317 - May cause an allergic skin reaction.
H361 - Suspected of damaging fertility or the unborn child.

P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P281 - Use personal protective equipment as required.
P302+P352 - IF ON SKIN: Wash with plenty of water
P308+P313 - IF exposed or concerned: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P363 - Wash contaminated clothing before reuse.
P405 - Store locked up.
P501 - Dispose of contents/container to an approved waste disposal plant

Warning



SECTION III - INGREDIENT AND HAZARD INFORMATION

Material	C.A.S	EINECS	GHS Classification	Percent %
BENZYL BENZOATE	120-51-4		AT04 ; H302	[68-70]
2-acetoxy-2,3,8,8-tetramethyloctahydronaphthalene	54464-57-2		SC12, SS1B ; H315, H317	[2-4]

BENZYL SALICYLATE	118-58-1		EDI2, SS1B ; H317, H320	[2-4]
METHYL CEDRYL KETONE	32388-55-9		SS1B ; H317	[0-2]
PICONIA	23787-90-8		SS1B ; H315, H317	[0-2]
CEDRAMBER	19870-74-7		SS1B ; H317	[0-2]
FLOROL	63500-71-0		EDI2 ; H319	[0-2]
HELIONAL	1205-17-0		REP2, SS1B ; H317, H361	[0-2]
ISO-BORNYL ACETATE	125-12-2		FL4 ; H227	[0-2]
LINALOOL	78-70-6		EDI2, FL4, SCI2, SS1B ; H227, H315, H317, H319	[0-2]
BICYCLO[7.2.0]UNDEC-4-ENE, 4,11,11-TRIMETHYL-8-METHYLENE-, [1R-(1R*,4E,9S*)]-	87-44-5		AH1, SS1B ; H304, H317	[0-2]
D-LIMONENE	5989-27-5		AH1, FL3, SCI2, SS1B ; H226, H304, H315, H317	[0-2]
TERPENE HYDROCARBONS, N.O.S.	68956-56-9		AH1, EDI2, FL3, SCI2, SS1B ; H226, H304, H315, H317, H319	[0-2]
HYDROXYCITRONELLAL	107-75-5		EDI2, SS1B ; H317, H319	[0-2]
CYCLAMEN ALDEHYDE	103-95-7		FL4, SCI2, SS1B ; H227, H315, H317	[0-2]
GUAIACWOOD ACETATE	61789-17-1		SCI2, SS1B ; H315, H317	[0-2]
COUMARIN	91-64-5		ATO4, SS1B ; H302, H317	[0-2]
MOUSSE DE METRA	4707-47-5		FL4, SS1B ; H227, H317	[0-2]
.ALPHA.-PINENE	80-56-8		AH1, ATO4, FL3, SCI2, SS1B ; H226, H302, H304, H315, H317	[0-2]
1,8-CINEOL	470-82-6		EDI2B, FL3, SS1B ; H226, H317, H320	[0-2]
CITRONELLOL	106-22-9		EDI2, SCI2, SS1B ; H315, H317, H319	[0-2]

SECTION IV - FIRST AID MEASURES

INHALATION

In case of excessive inhalation, remove the person to fresh air.
Obtain medical advice immediately.

EYE CONTACT

Flush immediately with water for at least 15 minutes.
If any sign of tissue damage or persistent irritation is apparent, obtain medical advice.

SKIN CONTACT

Remove contaminated clothing.
Wash affected area thoroughly with soap and water.
Get medical attention if irritation develops or persists.

INGESTION

Rinse mouth with water. Give up to ½ liter of milk or water to drink.
Do not induce vomiting.
Obtain medical advice immediately.

SECTION V - FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

() Water, (X) Foam, (X) Dry Chemical, (X) Carbon Dioxide.

FIRE FIGHTING INSTRUCTIONS

Spray extinguishing media directly into base of flames.
Water is not suitable for use on burning material, but may be used to cool containers exposed to heat .

Exercise caution when fighting any chemical fire.
Treat as chemical fire, emits toxic fumes under fire condition .

SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL & LEAK PROCEDURES

Remove all sources of ignition. Provide proper ventilation.
Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Dispose of in accordance with local regulations.
Wash area with soap and water.

SECTION VII - HANDLING AND STORAGE

Not meant for consumption, may be harmful if swallowed.
Avoid skin contact.
Handle in accordance with good occupational hygiene and safety practices in well ventilated areas.

STORAGE

Keep containers tight and upright to prevent leakage.
Keep containers closed when not in use.
Do Not Store Over 140°F (60°C).
Keep from freezing. If frozen when received allow to reach room temperature and mix well before using:

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: Use local exhaust ventilation meeting ACGIH design criteria.

PERSONAL PROTECTIVE EQUIPMENT

Oil or chemical resistant gloves.
Splash-resistant safety glasses.

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	NIOSH Exposure Limits
BENZYLACETATE 140-11-4		10 ppm TWA	
CITRAL 95 5392-40-5		5 ppm TWA (inhalable fraction and vapor)	
ALPHA-PINENE 80-56-8		20 ppm TWA (listed under Turpentine and selected monoterpenes)	
BETA-PINENE 127-91-3		20 ppm TWA (listed under Turpentine and selected monoterpenes)	
CAMPHOR GUM 76-22-2	2 mg/m3 TWA	3 ppm STEL (synthetic) 2 ppm TWA (synthetic)	2 mg/m3 TWA (synthetic)

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear

Color: Yellow
Odor: Characteristic
Physical State: Liquid
Vapor Density: Not Available
Vapor pressure : 0.027 mmHg @20°C
VOC : 2.301356 % (CARB Method 310)

Evaporation Rate: Not Available
Crystals (w/w%): 0.669
Specific Gravity @25°C: 1.063 - 1.083
Refractive Index @25°C: Not available
Flash point (°C): 100
Flash point (°F): 212

SECTION X - STABILITY AND REACTIVITY

This product is stable in most media.

CONDITIONS TO AVOID

Avoid heat, sparks and flame.
Avoid strong oxidizing agents.
Avoid accidental discharge to sewers and natural waters.

Hazardous polymerization will not occur.

SECTION XI - TOXICOLOGICAL INFORMATION

Acute Toxicity Estimate

LD50 Oral : 1711 mg/kg 16 % unknown
LD50 Dermal : 4105 mg/kg 29 % unknown
LD50 Inhalation : Not available

Routes of Entry :

Ingestion : May be harmful if swallowed
Skin Contact: May cause skin irritation
Eye Contact: May cause eye irritation
Inhalation: May cause respiratory tract irritation

Target Organs:

None

SECTION XII - ECOLOGICAL INFORMATION

Prevent contamination of soil, ground and surface water.
No ecological studies have been carried out on this product.

SECTION XIII - DISPOSAL CONSIDERATIONS

Dispose of in accordance with State, Local and Federal Regulations.

SECTION XIV - TRANSPORT INFORMATION

Regulation	Proper Shipping Name	UN#	Hazard Class	Packing Group
DOT	Not regulated, Non Hazardous			
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS) (BENZYL BENZOATE)	3082	9	III
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS) (BENZYL BENZOATE)	3082	9	III



SECTION XV - REGULATORY INFORMATION

TSCA: We certify that all components of this product are registered or exempt under regulations of the Toxic Substances Control Act.

SARA 313: This proprietary mixture contains the following controlled chemicals subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Parts 372:

94-59-7	SAFROLE	0.0022 %
93-15-2	METHYL EUGENOL	0.0025 %

SECTION XVI - OTHER INFORMATION

The information in this SDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.

Hazardous Material Information System (HMIS)

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

HMIS & NFPA Hazard Rating Legend
 * = Chronic Health Hazard
 0 = INSIGNIFICANT
 1 = SLIGHT
 2 = MODERATE
 3 = HIGH