

# SAFETY DATA SHEET

## SmartScent Lemon

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Regulation OSHA HCS 2012, 29 CFR 1910.120

### SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: SmartScent Lemon (702)  
SKU: SS-SC1002

SMART SOLUTIONS INC  
12 Corporate Plaza Drive Suite 150  
Newport Beach, CA 92612

Contact:  
Telephone: (949) 722-4500  
Chemtrec: (24 Hour): (800) 424-9300

Product Use: Fragrance  
Not recommended for: Ingestion

### SECTION II - HAZARDS IDENTIFICATION

FL4 Flammable Liquids 4  
REP2 Reproductive toxicity 2  
SCI2 Skin corrosion / irritation 2  
SS1 Sensitisation skin 1

H227 - Combustible liquid  
H315 - Causes skin irritation.  
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.  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 - Wash hands thoroughly after handling.  
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.  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P362 - Take off contaminated clothing.  
P363 - Wash contaminated clothing before reuse.  
P403+P235 - Store in a well-ventilated place. Keep cool.  
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 %
D-LIMONENE	5989-27-5		AH1, FL3, SCI2, SS1B ; H226, H304, H315, H317	[ 6-8 ]
LINALOOL	78-70-6		EDI2, FL4, SCI2, SS1B ; H227, H315, H317, H319	[ 2-4 ]
LINALYL ACETATE	115-95-7		EDI2A, FL4, SCI2, SS1B ; H227, H315, H317, H319	[ 2-4 ]
2-acetoxy-2,3,8,8-tetramethyloctahydronaphthalene	54464-57-2		SCI2, SS1B ; H315, H317	[ 0-2 ]
PIN-2(10)-EN	127-91-3		AH1, FL3, SCI2, SS1B ; H226, H304, H315, H317	[ 0-2 ]
HEXYL CINNAMAL	101-86-0		SS1B ; H317	[ 0-2 ]
BENZYL ACETATE	140-11-4		FL4 ; H227	[ 0-2 ]
GERANYL ACETATE	105-87-3		SCI2, SS1B ; H315, H317	[ 0-2 ]
P-MENTHA-1,4-DIENE	99-85-4		AH1, FL3, REP2 ; H226, H304, H361	[ 0-2 ]
.ALPHA.-PINENE	80-56-8		AH1, ATO4, FL3, SCI2, SS1B ; H226, H302, H304, H315, H317	[ 0-2 ]
CANTHOXAL	5462-06-6		SS1B ; H317	[ 0-2 ]
NEROL-	106-25-2		EDI2, SCI2, SS1B ; H315, H317, H319	[ 0-2 ]
CITRONELLOL	106-22-9		EDI2, SCI2, SS1B ; H315, H317, H319	[ 0-2 ]
CYCLAMEN ALDEHYDE	103-95-7		FL4, SCI2, SS1B ; H227, H315, H317	[ 0-2 ]
CITRAL	5392-40-5		EDI2, FL4, SCI2, SS1A ; H227, H315, H317, H319	[ 0-2 ]
L-.beta.-Bisabolene	495-61-4		AH1, SCI2, SS1B ; H304, H315, H317	[ 0-2 ]
GUAIACWOOD ACETATE	61789-17-1		SCI2, SS1B ; H315, H317	[ 0-2 ]
L-CARVONE	6485-40-1		FL4, SS1B ; H227, H317	[ 0-2 ]
GERANIOL	106-24-1		EDI1, SCI2, SS1B ; H315, H317, H318	[ 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
BENZYL ACETATE 140-11-4		10 ppm TWA	

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear

Color: Yellow

Odor: Characteristic

Physical State: Liquid

Vapor Density: Not Available

Vapor pressure : 0.143 mmHg @20°C

VOC : 11.259991 % (CARB Method 310)

Evaporation Rate: Not Available

Crystals (w/w%): 0

Specific Gravity @25°C: 1.029 - 1.049

Refractive Index @25°C: Not available

Flash point (°C): 68

Flash point (°F): 154

## 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 : Not available

LD50 Dermal : Not available

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.

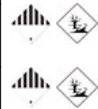
No ecological studies have been carried out on this product.

## 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. (d-LIMONENE)	3082	9	III
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (d-LIMONENE)	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:

None

**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		2
PHYSICAL HAZARD		0
PERSONAL PROTECTION	B	

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