



PHONE: **440-647-0100** FAX: **440-647-0220** http://www.naturesgardencandles.com
E-mail address: info@naturesgardencandles.com

Safety Data Sheet

Product: Lick Me All Over Fragrance Oil

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Lick Me All Over Fragrance Oil

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: Natures Garden Fragrances

42109 State Route 18 Wellington, OH 44090

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Department E-mail address: info@naturesgardencandles.com

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS Regulation (EC) No 1272/2008

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms



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Signal Word: Warning

Hazard statements

H302	Harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

Response:

Rinse
es if

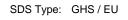
2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):





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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification				
120-51-4	204-402-9	60 - 70 %	H302; H313; H400; H411	N - R51/53; Xn - R22				
Benzyl Benzoate								
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	N - R51/53; Xi - R38, R43; Xn -				
Butylphen	yl Methylpropion	nal	H411	R22, R62, Repr Cat 3				
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	Xi - R36; Xn - R22				
phenethyl	alcohol							
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412					
Benzyl acetate								
24851-98-7	246-495-9	2 - 5 %	H402					
Methyldih _.	ydrojasmonate							
100-51-6	202-859-9	2 - 5 %	H302; H313; H319; H332	Xi - R36; Xn - R20, R22				
Benzyl Ald	Benzyl Alcohol							
32210-23-4	250-954-9	2 - 5 %	H303; H316; H317; H401; H411	N - R51/53; Xi - R43				
4-tert-Buty	/lcyclohexyl acet	tate						
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	Xi - R38, R43				
Hexyl cinr	namaldehyde							
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	N - R51/53				
2-t-Butyle	yclohexyl acetate	Э						
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	Xi - R38				
Linalyl ace	Linalyl acetate							
10094-34-5	233-221-8	1 - 2 %	H316; H401; H411	N - R51/53				
a ,a-Dimethylphenethyl butyrate								
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H319; H402	Xi - R38				
Linalool								
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	N - R51/53; Xi - R38, R43				
Citronellol								
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	N - R50/53				
Butylated hydroxytoluene								

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.50

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed



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Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

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

UnsuitableDo not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available



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8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

ComponentACGIH
TWA ppmACGIH
STEL ppmOSHA
TWA ppmOSHA
STEL ppm140-11-4Benzyl acetate10128-37-0Butylated hydroxytoluene2

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Color: Colorless Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Flashpoint:

Auto flammability:

Explosive Properties:

Not determined

 Vapor Pressure (mmHg@20 C):
 0.0488

 %VOC:
 5.2

 Specific Gravity @ 25 C:
 1.0555

 Density @ 25 C:
 1.0525

 Refractive Index @ 20 C:
 1.5330

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known



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10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - mg/kg (LD50: 1,774.02) Harmful if swallowed

Acute toxicity - Dermal - mg/kg (LD50: 3,216.13) May be harmful in contact with skin

Acute toxicity - Inhalation - mg/L/4hr (LC50: 63.47) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Carcinogenicity

Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Suspected of damaging fertility or the unborn child
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity Very Toxic to aquatic life

Chronic aquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.



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14. Transport Information

Regulator U.S. DOT (Non-Bulk) Chemicals NOI		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.	
ADR/RID (International Road/Rail)						
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082	
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082	
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082	

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 100.00% (by Wt) of the ingredients on IECS.

Japan ENCS: 99.18% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 100.00% (by Wt) of the ingredients on KECL, fall within the 100

kilogram per annum exemption or have been notified.

New Zealand NZIoC: 100.00% (by Wt) of the ingredients on NZIoc. Philippines PICCS: 100.00% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

67634-00-8 266-803-5 0.1 - 1.0 % Isoamyl Allylglycollate : < ENCS>
68901-15-5 272-657-3 0.1 - 1.0 % Allyl (cyclohexyloxy)acetate : < ENCS>

39872-57-6 254-663-8 0.1 - 1.0 % (E)-1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one : < ENCS>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.15) Skin Corrosion/Irritation, Category 2 (3.70) Sensitization, Skin, Category 1B

(1.27) Eye Damage/Eye Irritation, Category 2A (1.23) Reproductive Toxicology, Category 2



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(2.55) Aquatic Acute Toxicity, Category 1

(3.50) Aquatic Chronic Toxicity, Category 2

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Remarks

This safety data sheet is based on the properties of the material known to Natures Garden Fragrances™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Natures Garden Fragrances™ holds no responsibility. This document is not intended for quality assurance purposes.