SDS Type: GHS / EU

Product: Lollipops

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

1.1 **Product identifier**

Trade Name: Lollipops

1.2 Relevant indentified product use

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

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

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. **Hazards Identification**

Classification of the substance or mixture 2.1

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 and (EC) No 1272/2008 (CLP)

Acute Toxicity Oral, Category 5 H303: May be 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 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)

Ν Dangerous for the Environment

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

Χi Irritant

R38: Irritating to skin

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

Lollipops

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Signal Word: Warning

Hazard statments

H303	May be 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
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Product:

Precautionary Statements

Prevention:

P264	vvasn nands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

Collect Spillage

Response:

sponse.	
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P33	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 CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse

P391 2.3 Other Hazards

no data available

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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
101-86-0	202-983-3	20 - 30 %	H303; H316; H317; H400; H411	Xi - R38, R43
Hexyl cinna	amaldehyde			
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Ber	nzoate			

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
127-51-5	204-846-3	5 - 10 %	H315; H317; H320; H401; H411	N - R51/53; Xi - R36, R38, R43
a-Isometh	nyl ionone			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl van	illin			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	N - R50/53
Hexameti	hylindanopyran			
5392-40-5	226-394-6	2 - 5 %	H313; H315; H317; H319; H401	Xi - R38, R43
Citral				
14901-07-6	238-969-9	2 - 5 %	H316; H401; H411	N - R51/53
beta-lono	ne			
68917-33-9	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	R10; N - R50/53; Xi - R38, R43;
Citrus Lin	non Peel Oil Ter	penes		Xn - R65
112-31-2	203-957-4	1 - 2 %	H227; H316; H319; H401; H412	N - R51/53
Decanal				
77-83-8	201-061-8	1 - 2 %	H317; H401; H411	N - R51/53; Xi - R43
Ethyl met	hylphenylglycida	ate		
5471-51-2	226-806-4	1 - 2 %	H402	Xn - R22
4-(p-Hydr	oxyphenyl)-2-bu	utanone (p-Hydro	oxybenzyl acetone)	
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
Limonene	•			Xn - R65
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	Xi - R38
Linalool				
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402	Xi - R38
Linalyl ac	etate			
118-58-1	204-262-9	0.1 - 1.0 %	H303; H317; H320; H401; H412	N - R51/53; Xi - R43
Benzyl Sa	alicylate			
127-91-3 <i>ß-Pinene</i>	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; Xi - R38, R43; Xn - R65

4. First Aid Measures

4.1 Description of first aid measures

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 4.30

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

Symptoms: no data available

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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

Unsuitable Do 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

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

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127-91-3 **ß-Pinene** 20

Engineering Controls: Use local exhaust as needed. 8.2 Exposure controls - Personal protective equipment

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

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.

Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): >200 F (93.33 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0608 %VOC: 5.1748

Specific Gravity @ 25 C: Not determined Density @ 25 C: Not determined Refractive Index @ 20 C: Not determined Soluble in: Not determined

10. Stability and Reactivity

10.1 Reactivity None 10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known 10.4 Conditions to avoid None known

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

10.6 Hazardous decomposition products None known

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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 - (Rat) mg/kg (LD50: 2,672.92) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,102.88) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 41.93) 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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic 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.

14. Transport Information

Regulator Class Pack Group Sub Risk UN-nr.

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Chemicals NOI ADR/RID (International Road/Rail) **Environmentally Hazardous** Substance, 9 Ш UN3082 Liquid, n.o.s. IATA (Air Cargo) Environmentally Hazardous Ш UN3082 Substance, 9 Liquid, n.o.s. IMDG (Sea) **Environmentally Hazardous** Substance. 9 Ш UN3082 Liquid, n.o.s.

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: 100.00% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 98.20% (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

104-20-1 203-184-2 1 - 2 % 4-(p-Methoxyphenyl)-2-butanone : < KECL>

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed H304 : May be fatal if swallowed and enters airways

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H320 : Causes eye irritation H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.37) Skin Corrosion/Irritation, Category 2 (270.00) Sensitization, Skin, Category 1B (1.61) Eye Damage/Eye Irritation, Category 2A (2.33) Aquatic Acute Toxicity, Category 1

(5.54) Aquatic Chronic Toxicity, Category 2

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Safety Data Sheet

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Remarks

This safety data sheet is based on the properties of the material known 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 Just Scent holds no responsibility. This document is not intended for quality assurance purposes.