#### Product: Pink Lemonade

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

**1.1 Product identifier** 

Trade Name: Pink Lemonade

#### 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) 255-3924Domestic USA, Canada, Puerto Rico, and US Virgin Islands+1 813 248-0585International

## 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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4	H227: Combustible liquid
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
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

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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Signal Word: Warning

_	_	
Haz	zard statments	
	H227	Combustible liquid
	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
	H400	Very Toxic to aquatic life
	H411	Toxic to aquatic life with long lasting effects
Pre	ecautionary Statements	
Pre	evention:	
	P235	Keep cool
	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
Re	sponse:	
	P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
	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 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
	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
	P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
	P391	Collect Spillage

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):

## SDS Type: GHS / EU

# Safety Data Sheet

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Benzoate				
5392-40-5	226-394-6	2 - 5 %	H313; H315; H317; H319; H401	Xi - R38, R43
Citral				
77-83-8	201-061-8	2 - 5 %	H317; H401; H411	N - R51/53; Xi - R43
Ethyl met	hylphenylglycida	te		
4940-11-8	225-582-5	2 - 5 %	H302	Xn - R22
Ethyl mal	tol			
120-57-0	204-409-7	2 - 5 %	H303; H317; H401	Xi - R43
Piperonal	1			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl van	illin			
112-31-2	203-957-4	2 - 5 %	H227; H316; H319; H401; H412	N - R51/53
Decanal				
128-37-0	204-881-4	2 - 5 %	H316; H400; H410	N - R50/53
Butylated	hydroxytoluene			
68608-34-4	304-454-3	2 - 5 %	H226; H304; H315; H317; H400; H410	N - R50/53; Xi - R38, R43; Xn -
Citrus (Te	erpenes) extract			R65
124-13-0	204-683-8	1 - 2 %	H226; H315; H319; H401; H402; H411	R10; N - R51/53; Xi - R36, R38
Octanal				
19009-56-4	242-745-6	1 - 2 %	H227; H316	
2-Methyldecanal (Aldehyde MOA)				
68647-72-3 Limonene	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43; Xn - R65
68917-71-5 Lime oil te	290-010-3	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43; Xn - R65
112-54-9	203-983-6	0.1 - 1.0 %	H315; H317; H319	Xi - R38, R43
Lauric ald		0.1 - 1.0 %	1313, 1317, 1319	XI - N30, N43
68917-32-8		0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
	t oil terpenes	0.1 - 1.0 %	1220, 11304, 11313, 11317, 11400, 11410	Xn - R65
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	Xi - R38
Linalool	201-134-4	0.1 - 1.0 %	1227, 11303, 11313, 11317, 11319, 11402	XI - N30
<b>5989-27-5</b>	227 012 5	01 109/	U226: U204: U215: U217: U400: U410	D10: N DE0/52: Vi D20 D42:
Limonene	227-813-5 e	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43; Xn - R65
110-41-8	203-765-0	0.1 - 1.0 %	H227; H315; H317; H402; H410	N - R50/53; Xi - R38, R43
2-Methylu	Indecanal			
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; Xi - R38, R43; Xn - R65
ß-Pinene				-
87-44-5	201-746-1	0.1 - 1.0 %	H304; H316; H317	Xn - R65
	/ophyllene			
,	· •			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.69

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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		
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		
Unsuitable	Do not use a direct water jet on burning material		
5.2 Special hazards arising from the substance or mixture			
During fire fighting: 5.3 Advice for firefighters	Water may be ineffective		
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

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## 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

<b>Exposure Lir</b>	nits:				
Component		ACGIH	ACGIH	OSHA	OSHA
•		TWA ppm	STEL ppm	TWA ppm	STEL ppm
128-37-0	Butylated hydroxytoluene	2			
127-91-3	ß-Pinene	20			
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:	Liquid
Odor:	Conforms to Standard
Color:	Yellow (G4-7)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	176 F (80.00 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.1388
%VOC:	8.3951
Specific Gravity @ 25 C:	1.0290

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Density @ 25 C:	1.0260
Refractive Index @ 20 C:	1.5260
Soluble in:	Oil

# 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

# 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: 1,882.12) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,816.33) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 84.85) 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
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive toxicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	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 acquatic toxicity	Very Toxic to aquatic life
Chronic acquatic toxicity	Toxic to aquatic life with long lasting effects
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available

12.2 Persistence and degradability

no data available

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12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no 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 U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo) Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	Ш		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	Ш		UN3082

### 15. **Regulatory Information**

Additional European Regulations:

European Union (EINECS, ELINCS or NLP):	100.29% (by Wt) of the components are listed or exempt.

**Additional Asian Regulations:** 

Australian AICS:	100.30% (by Wt) of the ingredients on AICS or notified.			
Chinese IECS:	100.30% (by Wt) of the ingredients on IECS.			
Japan ENCS:	100.28% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified.			
Korea KECL:	100.25% (by Wt) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified.			
New Zealand NZIoC:	99.80% (by Wt) of the ingredients on NZIoc.			
Philippines PICCS:	100.30% (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

6485-40-1	229-352-5	0.01 - 0.1%	I-Carvone : < KECL>
68917-32-8	289-904-6	0.1 - 1.0 %	Grapefruit oil terpenes : < NZIoC>

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## 16. Other Information

#### GHS H-Statements referred to under section 3

- H226 : Flammable liquid and vapour
- H304 : May be fatal if swallowed and enters airways
- H317 : May cause an allergic skin reaction
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

- (TFV) Risk
- (1.28) Skin Corrosion/Irritation, Category 2
- (1.23) Eye Damage/Eye Irritation, Category 2A
- (5.48) Aquatic Chronic Toxicity, Category 2

- H303 : May be harmful if swallowed
- H316 : Causes mild skin irritation
- H320 : Causes eye irritation
- H402 : Harmful to aquatic life
- H412 : Harmful to aquatic life with long lasting effects

(TFV) Risk

- (45.32) Sensitization, Skin, Category 1B
- (2.48) Aquatic Acute Toxicity, Category 1

#### 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.