Revised Date: 2019-06-07 00:00

# **Safety Data Sheet**

Product: Apple Barrel Cider

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

#### 1.1 Product identifier

**Trade Name:** Apple Barrel Cider

Product/Sales No:

#### 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

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 USA

734-261-5531

### 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

#### 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

Flammable Liquids, Category 4 H227 : Combustible liquid

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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 1A 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 Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

### **Classification Other**

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

#### 2.2 Label elements

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

Hazard pictograms

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# Signal Word: Danger

#### **Hazard statments**

H227

11221	Corribactions inquia
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
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

Combustible liquid

H411 Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### Prevention:

P235	Keep cool
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P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

#### Response:

P301 + P310 + P331	IF SWALLOWED: Immediately ca	II a POISON CENTER o	r doctor/physician Do NOT
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induce vomiting

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

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

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):

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CAS# Ingredient	EC#	Conc. Range	GHS Classification		
84-66-2	201-550-6	30 - 40 %	H316; H402		
Diethyl ph	thalate				
5989-27-5	227-813-5	10 - 20 %	H226; H304; H315; H317; H400; H410		
Limonene					
88-41-5	201-828-7	10 - 20 %	H227; H303; H316; H401; H411		
2-t-Butylcy	clohexyl acetate				
97-53-0	202-589-1	10 - 20 %	H303; H316; H317; H319; H401		
Eugenol					
104-55-2	203-213-9	5 - 10 %	H303; H312; H315; H317; H319; H401		
Cinnamal					
87-44-5	201-746-1	2 - 5 %	H304; H317; H413		
beta-Caryo	ophyllene				
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410		
Hexameth	ylindanopyran				
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319		
phenethyl alcohol					
91-64-5	202-086-7	1 - 2 %	H302; H317; H402		
Coumarin					
See Section 16 for full text of GHS classification codes					

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 21.23

## 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"

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## 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.

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## 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 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

84-66-2 Diethyl phthalate

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

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**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 Tint to Pale Yellow (G1-3)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Not determined

Not determined

Not determined

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.2397

 %VOC:
 0.24

 Specific Gravity @ 25 C:
 0.9980

 Density @ 25 C:
 0.9950

 Refractive Index @ 20 C:
 1.4990

 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

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: 3944.5217) May be harmful if swallowed

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Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2912.2485) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 25.5592) May be harmful if inhaled

Skin corrosion / irritationMay be harmful if inhaledSerious eye damage / irritationCauses 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

**Aspiration hazard**May be fatal if swallowed and enters airways

## 12. Ecological Information

## 12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

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

Marine Pollutant Yes. Ingredient of greatest environmental impact :

5989-27-5: (10 - 20 %): Limonene

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

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Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
IATA (Air Cargo)			
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
IMDG (Sea)			
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082

# 15. Regulatory Information

### **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

**40 CFR(EPCRA, SARA, CERCLA and CAA)** This product contains the following components:

84-66-2 201-550-6 30 - 40 % Diethyl phthalate

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U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

93-15-2 202-223-0 0.01 - 0.1% Methyl Eugenol (Natural Source)
123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

94-59-7 202-345-4 <= 12 ppm Safrole (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt. The following

components are NOT on the List:

815580-59-7 453-570-1 <= 6 ppm 3-Cyclohexene-1-carboxylic acid, 2,6,6-trimethyl-, methyl ester

## 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour
H302 : Harmful if swallowed
H312 : Harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H400 : Very Toxic to aquatic life
H401 : Toxic to aquatic life
H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H413 : May cause long lasting harmful effects to

aquatic life

#### **Total Fractional Values**

(TFV) Risk
(195.62) Acute Toxicity Inhalation, Category 5
(80.00) Sensitization, Skin, Category 1A
(8.96) Skin Corrosion/Irritation, Category 3
(2.69) Skin Corrosion/Irritation, Category 2
(2.13) Aspiration Hazard, Category 1
(1.49) Aquatic Chronic Toxicity, Category 4
(2.50) Risk
(86.54) Aquatic Chronic Toxicity, Category 1
(8.65) Aquatic Chronic Toxicity, Category 2
(2.30) Eye Damage/Eye Irritation, Category 2A
(1.72) Acute Toxicity Dermal, Category 5
(1.27) Acute Toxicity Oral, Category 5

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### Remarks

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