



## **SAFETY DATA SHEET**

Printed on 24 February 2015

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

Code Number : 268

Version 5 Revised 24/02/2015 17:02:48

### **1. IDENTIFICATION OF SUBSTANCE / MIXTURE AND COMPANY**

#### **Product Identifier**

Compound Name : COLA FLAVOUR

Code Number : 268

#### **Relevant identified uses of the substance/mixture and uses advised against**

Concentrated fragrance material for manufacturing purposes only.

#### **Details of the supplier of the safety data sheet**

Just a Soap

Unit 10 Bunting Road  
Bury St Edmunds  
IP32 7BX

Telephone Number : 01284 848730

Email Address : enquiry@justasoap.co.uk

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### **2. HAZARDS IDENTIFICATION**

#### **Classification of the substance or mixture**

#### **GHS Classification according to EC1272/2008**

FL 3 : Flammable liquid, category 3  
AH 1 : Aspiration hazard, category 1  
SCI 2 : Skin corrosion/irritation, category 2  
SS 1 : Skin sensitisation  
EH A1 : Aquatic hazard, acute, category 1  
EH C1 : Aquatic hazard, chronic, category 1

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## EU DSD classification according to 67/548/EEC, 1999/45/EC, 2001/58/EC

### Hazard Symbols



F: Highly flammable



Xn: Harmful



N: Dangerous for the Environment

Risk Codes : R10,R43,R51/53,R65

HydroCarbons : 22.5%

### Additional Information

Full text of R and S phrases: see Section 16

### GHS Labelling

#### Symbols



**Signal Word** Danger

#### Hazard Statements

- H226 Flammable liquid and vapour
- H304 May be fatal if swallowed and enters airways
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H400 Very toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects

#### Precautionary Statements

- P210 Keep away from heat, sparks, open flames and hot surfaces. - No smoking.
- P261 Avoid breathing fumes.
- P264 Wash hands thoroughly after handling
- P280 Wear protective gloves and eye protection

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P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P331 Do NOT induce vomiting.  
P333+P313 If skin irritation or rash occurs: Get medical advice.  
P391 Collect spillage. Hazardous to the aquatic environment  
P403+P235 Store in a well-ventilated place. Keep cool.

## Other Hazards

No data available at this time

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Any percentage values listed here for hazardous components are for illustrative purposes only

Complex mixture of fragrance ingredients

### Contains

Chemical Name	CAS No. EC No.	Classification 67/548/EEC	Classification EC 1272/2008	Conc (%)
d-Limonene (p-Mentha-1,8-diene)	5989-27-5 227-813-5	Xn,N; R10,R38,R43,R50/53,R 65	FL 3;SCI 2;SS 1B;AH 1;EH A1,C1	>=10%,<25%
gamma-Terpinene (p-Mentha-1,4-diene)	99-85-4 202-794-6	Xn; R10,R65	FL 3;ATO 5(3850);SCI 3;AH 1	>=3%,<5%
Terpineol (alpha-Terpineol)	98-55-5 202-680-6	Xi; R36/38	FL 4;ATO 5(4300);SCI 2;EDI 2A;EH A2	>=1%,<3%
Terpinolene	586-62-9 209-578-0	Xn,N; R43,R50/53,R65	FL 4;ATO 5(3850);AH 1;SCI 3;SS 1B;EH A1,C1(M factor 1)	>=1%,<3%
Cinnamic aldehyde (3-Phenyl-2-propenal) (Cinnamaldehyde)	104-55-2 203-213-9	Xn; R21,R38,R43	ATO 5(2500);ATD 4(1100);SCI 2;SS 1A;EDI 2A;EH A2	>=1%,<3%

## 4. FIRST AID MEASURES

General : Take phrases in sections 2 and 15 into account  
Inhalation : Remove from the exposure area to fresh air. Contact a doctor if necessary.  
Ingestion : Wash mouth with plenty of water and obtain medical advice immediately.

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Skin Contact	: Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
Eye Contact	: Flush with plenty of water and seek medical advice if necessary.

### 5. FIRE-FIGHTING MEASURES

Extinguishing Media	: Carbon dioxide, foam or dry powder DO NOT USE A DIRECT WATER JET. In case of overheating, cool containers to avoid a pressure increase.
Combustion Products	: Carbon dioxide and unidentified organic compounds.
Special Protective Equipment for Fire Fighters Only	: Wear protective clothing and avoid inhalation of vapours.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.  
Avoid inhalation, skin and eye contact.  
Ensure proper ventilation.

#### Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

#### Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

#### Reference to other sections

Take Risk, Safety and Precautionary phrases (section 16) into account

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## 7. HANDLING AND STORAGE

### Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

### Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

### Specific end use(s)

Not available at this time

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Control Parameters

-

### Exposure Controls

Maintain adequate ventilation.

#### Personal Protection

Respiratory Protection : Not generally required. (Use inhalation protection in poorly ventilated areas)

Hand Protection : Wear chemically resistant disposable gloves.

Eye Protection : Wear safety goggles.

Skin Protection : Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Flash Point (°C) : 50

## 10. STABILITY AND REACTIVITY

**Conditions to avoid** : Extreme temperatures

**Incompatible materials** : Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

**Hazardous decomposition products** : Not determined

## 11. TOXICOLOGY INFORMATION

Not available for a complex mixture of different substances.

## 12. ECOLOGICAL INFORMATION

Not available; avoid soil, surface water and water-bearing stratum contamination.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## 14. TRANSPORT INFORMATION

UN Number : 1993

Shipping Name : FLAMMABLE LIQUID, N.O.S. (CONTAINS LIMONENE)

Class : 3

Packing Group : III

Tunnel Code : (D/E)

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## 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture

No relevant information available at this time

### Chemical safety assessment

No data available at this time

Contains Cinnamal, Citral and Limonene which may produce an allergic reaction

## 16. OTHER INFORMATION

Total fractional values:

Xn	0.0400	Xn	0.0270	R36	0.0875
R38	0.7813	R43	11.2500	R50	0.5300
R50/53	0.5300	R51/53	5.3470	R53	0.5770
R65	1.9175				

### Text of the risk and safety phrases listed in section 2

R10	Flammable
R43	May cause sensitisation by skin contact
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
S16	Keep away from sources of ignition - No smoking
S2	Keep out of the reach of children
S24	Avoid contact with skin
S37	Wear suitable gloves
S61	Avoid release to the environment. Refer to special instructions/safety data sheet
S62	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label

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P331	Do NOT induce vomiting.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P391	Collect spillage. Hazardous to the aquatic environment
P403+P235	Store in a well-ventilated place. Keep cool.

### Text of the risk phrases listed in section 3

R10	Flammable
R21	Harmful in contact with skin
R36/38	Irritating to eyes and skin
R38	Irritating to skin
R43	May cause sensitisation by skin contact
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed

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