

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

Page 1/7

# **Dodo Juice Flies Undone**

Revision Revision date 2021-03-18

#### 1.1. Product identifier

Product name Dodo Juice Flies Undone

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

## **Product Use**

[SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and cleaning products (including solvent based products); [AC1] Vehicles;

[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products); [AC1]

### 1.3. Details of the supplier of the safety data sheet

Company

**Dodo Juice Limited** 

Address

Golds Nurseries Business Park

Jenkins Drive Elsenham **Bishops Stortford** CM22 6JX

Web **Telephone Email** 

www.dodojuice.com +44(0)1279 812687

factory@dodojuice.com factory@dodojuice.com

Email address of the competent person

# 1.4. Emergency telephone number

**Emergency telephone number** 

Company

+44(0)7891 096802 Dodo Juice Ltd 0700-2300

# SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; Aquatic Chronic 3: H412;

### 2.2. Label elements

## Hazard pictograms





Signal Word

**Hazard Statement** 

Danger

Skin Irrit. 2: H315 - Causes skin irritation.

Powered by

ChemSoft EH&S

Revision 0 Revision date 2021-03-18

# 2.2. Label elements

	01: 0 4 1047 M	
	Skin Sens. 1: H317 - May cause an allergic skin reaction.	
	Eye Dam. 1: H318 - Causes serious eye damage.	
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	
Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.	
Prevention	P264 - Wash thoroughly after handling.	
	P272 - Contaminated work clothing should not be allowed out of the workplace.	
	P273 - Avoid release to the environment.	
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.	
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .	
Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact	
	lenses, if present and easy to do. Continue rinsing.	
	P310 -Immediately call a POISON CENTER/doctor/ .	
	P321 - Specific treatment (see on this label).	
	P332+P313 - If skin irritation occurs: Get medical advice/attention.	
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.	
Precautionary Statement:	P501 - Dispose of contents/container to hazardous waste.	
Disposal		

# 2.3. Other hazards

Other hazards	None.

# SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

## EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Sodium C14-C16 olefin sulphonate	•	68439-57-6	270-407-8		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
(R)-p-Mentha-1,8-diene	601-029-00-7	5989-27-5	227-813-5		1 - 10%	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
alpha-Pinene		80-56-8	201-291-9		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Alcohol ethoxylate with 6.5MEO		68439-46-3			1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318;
sodium metasilicate pentahydrate		10213-79-3	229-912-9		1 - 10%	Skin Corr. 1B: H314; STOT SE 3: H335;
gamma-Terpinene		99-85-4	202-794-6		0 - 0.5%	Flam. Liq. 1: H224; Asp. Tox. 1: H304;
Citrathal conc		7492-66-2	231-323-7		0 - 0.5%	Flam. Liq. 1: H224; Skin Irrit. 2: H315; Aquatic Chronic 3: H412;
Ethylene glycol monobutyl ether	603-014-00-0	111-76-2	203-905-0		1 - 10%	Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315;

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.		
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.		
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.		
Ingestion	DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this		

Revision 0 Revision date 2021-03-18

	Nevision date 2021-03-10			
4.1. Description of first aid meas	sures			
	container or label.			
4.2. Most important symptoms and effects, both acute and delayed				
Inhalation	May cause irritation to mucous membranes.			
Eye contact	Risk of serious damage to eyes.			
Skin contact	Irritating to skin. May cause sensitisation by skin contact.			
4.3. Indication of any immediate	medical attention and special treatment needed			
Eye contact	Immediate medical attention is required.			
Ingestion	Immediate medical attention is required.			
SECTION 5: Firefighting mea	asures			
5.1. Extinguishing media				
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.			
5.2. Special hazards arising from	n the substance or mixture			
	Burning produces irritating, toxic and obnoxious fumes.			
5.3. Advice for firefighters				
	Self-contained breathing apparatus. Wear protective clothing.			
SECTION 6: Accidental relea	ase measures			
6.1. Personal precautions, prote	ctive equipment and emergency procedures			
	Ensure adequate ventilation of the working area. Wear suitable protective equipment.			
6.2. Environmental precautions				
	Do not allow product to enter drains. Prevent further spillage if safe.			
6.3. Methods and material for co	ontainment and cleaning up			
	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.			
6.4. Reference to other sections				
	SECTION 7: Handling and storage. SECTION 8: Exposure controls/personal protection.			
SECTION 7: Handling and st	torage			
7.1. Precautions for safe handling	ng			
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.			
7.2. Conditions for safe storage,	including any incompatibilities			
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.			
7.3. Specific end use(s)				
	Do not breathe gas/fumes/vapour/spray.			
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters				
8.1.1. Exposure Limit Values				

Revision 0 Revision date 2021-03-18

# 8.1.1. Exposure Limit Values

(R)-p-Mentha-1,8-diene	WEL 8-hr limit ppm: 100	WEL 8-hr limit mg/m3:
	WEL 15 min limit ppm: 150	WEL 15 min limit mg/m3:
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Ethylene glycol monobutyl ether	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 101.2
	WEL 8-hr limit mg/m3 total - inhalable dust: WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

### 8.2. Exposure controls

8.2.1. Appropriate engine	Ensure adequate ventilation of the working area.	
controls		
8.2.2. Individual protection	Wear chemical protective clothing.	
measures		
Eye / face protection	Approved safety goggles.	
Skin protection -	Chemical resistant gloves (PVC).	
Handprotection		
Respiratory protection	Self-contained breathing apparatus. Wear protective clothing.	

# SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Yellow/Milky
Odour	Perfumes
Odour threshold	No data available
pH	12.5 - 12.8
Melting point	No data available
Freezing Point	0 °C
Initial boiling point	100 °C
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	1.015 (H2O = 1 @ 20 °C)
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	7 sec. 3 mm (ISO 2431)
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Soluble in water

## 9.2. Other information

Revision 0 Revision date 2021-03-18

### 9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
No data available
No data available
11 g/l

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No Significant Hazard.

### 10.4. Conditions to avoid

None.

## 10.5. Incompatible materials

None.

## 10.6. Hazardous decomposition products

Will not decompose if stored and used as recommended.

# SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity	No data is available on this product.
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	Risk of serious damage to eyes.
Respiratory or skin	Sensitizer, Skin.
sensitisation	
Germ cell mutagenicity	No data is available on this product.
Carcinogenicity	No data is available on this product.
Reproductive toxicity	No data is available on this product.
STOT-single exposure	No data is available on this product.
STOT-repeated exposure	No data is available on this product.
Aspiration hazard	Potential for aspiration if swallowed.
Repeated or prolonged	May cause severe irritation to eyes and skin.
exposure	

## 11.1.4. Toxicological Information

(R)-p-Mentha-1,8-diene	Oral Rat LD50: 4400mg/kg	Dermal Rabbit LD50: >5000mg/kg
Alcohol ethoxylate with 6.5MEO	Oral Rat LD50: >200<2000mg/kg	
Ethylene glycol monobutyl ether	Inhalation Rat LC50/4 h: 2.4mg/l	Oral Rat LD50: 470mg/kg
Sodium C14-C16 olefin	Oral Rat LD50: >2000mg/kg	Dermal Rabbit LD50: 6300-13500mg/kg
sulphonate		
sodium metasilicate	<b>Oral Rat LD50:</b> 1280mg/kg	Oral Mouse LD50: 770mg/kg
pentahvdrate		

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Revision 0 Revision date 2021-03-18

### 12.1. Toxicity

(R)-p-Mentha-1,8-diene	<b>Daphnia EC50/48h:</b> 69.6 mg/l	Fathead minnows LC50/96h: 0.702mg/l
Alcohol ethoxylate with 6.5MEO	Fish LC50/96h: 10.0000 mg/l	
Ethylene glycol monobutyl ether	<b>Daphnia EC50/48h:</b> 1000 mg/l	Fish LC50/96h: 1700.0000 mg/l
MMB (3-methoxy-3-methyl-1-butanol)	NOEC / EC10 for marine or >1000.0000 mg/l freshwater organisms	EC50 for marine or freshwater >1000.0000 mg/l
(Canada )	LC50 for marine or freshwater >100.0000 mg/l organisms	3. <b>g</b> 3
Sodium C14-C16 olefin sulphonate	<b>Daphnia EC50/48h:</b> 4.5300 mg/l	Algae IC50/72h: 5.2000 mg/l
	Fish LC50/96h: 4.2000 mg/l	
sodium metasilicate pentahydrate	<b>Daphnia EC50/48h:</b> 4857 mg/l	Fish LC50/96h: 3185.0000 mg/l

### 12.2. Persistence and degradability

More than 90% biodegradable.

### 12.3. Bioaccumulative potential

No data is available on this product.

### BCF: Bioconcentration factor.

Sodium C14-C16 olefin	BCF: Bioconcentration factor. 70.8 L/kg
sulphonate	

### Partition coefficient

Dodo Juice Flies Undone No data available

## 12.4. Mobility in soil

Soluble in water.

#### 12.5. Results of PBT and vPvB assessment

Not determined.

## 12.6. Other adverse effects

Harmful to aquatic life with long lasting effects.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics. Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

#### General information

Dispose of in compliance with all local and national regulations.

## **SECTION 14: Transport information**

### 14.1. UN number

The product is not classified as dangerous for carriage.

## 14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

### 14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

## 14.4. Packing group

Revision 0
Revision date 2021-03-18

	Revision date 2021-03-18
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er
	The product is not classified as dangerous for carriage.
	Avoid contact with eyes and skin. Do not breathe gas/fumes/vapour/spray.
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
15.2. Chemical safety assessment	ent
	No data available.
SECTION 16: Other information	tion
Other information	
Tout of Haward Statements in	Chin huit 2: 11245 Courses ship imitation

Text of Hazard Stat	nts in Skin Irrit. 2: H315 - Causes skin irritation.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Aquatic Acute 1: H400 - Very toxic to aquatic life.
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
	Acute Tox. 4: H302 - Harmful if swallowed.
	Eye Dam. 1: H318 - Causes serious eye damage.
	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
	STOT SE 3: H335 - May cause respiratory irritation.
	Flam. Liq. 1: H224 - Extremely flammable liquid and vapour.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
	Acute Tox. 4: H312 - Harmful in contact with skin.
	Acute Tox. 4: H332 - Harmful if inhaled.
Maximum content of	C 11 g/l.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in

combination with any other materials or in any other process.