

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Crankalicious Pineapple Express Concentrate

Revision n Revision date 2016-05-18

SECTION 1: Identification of the substance/mixture and	of the company/undertaking
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1.1. Product identifier

Product name	Crankalicious Pineapple Express Concentrate
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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;

1.3. Details of the supplier of the safety data sheet

Company **Dodo Juice Limited**

Address Unit 10

Golds Nurseries Business Park

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

Web www.dodojuice.com +44(0)1279 813222 **Telephone** Email address of the factory@dodojuice.com competent person

1.4. Emergency telephone number

Emergency telephone number

Company

+44(0)7891 096802 Dodo Juice Ltd

24 hr

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -Xi; R36 1999/45/EC

Symbols: Xi: Irritant.

Main hazards

Irritating to eyes.

2.1.2. Classification - EC

1272/2008

Skin Irrit. 2: H315; Eye Dam. 1: H318;

2.2. Label elements

Hazard pictograms



Signal Word

Danger

Hazard Statement

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Dam. 1: H318 - Causes serious eye damage.



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2.2. Label elements

Precautionary Statement:	P264 - Wash thoroughly after handling.
Prevention	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ soap.
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.

2.3. Other hazards

Other hazards	None.
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
docusate sodium		577-11-7	209-406-4		1 - 10%	Xi; R38-41	
tetrasodium ethylene diamine tetraacetate	607-428-00-2	64-02-8	200-573-9		1 - 10%	Xn; R22 Xi; R41	
Ethanol	603-002-00-5	64-17-5	200-578-6		0.5 - 1%	F; R11	
Ethylene glycol monobutyl ether (2-Butoxyethanol)	603-014-00-0	111-76-2	203-905-0		1 - 10%	Xn; R20/21/22 Xi; R36/38	
sodium metasilicate pentahydrate		10213-79-3	229-912-9		1 - 10%	C; R34 Xi; R37	
Methanol	603-001-00-X	67-56-1	200-659-6		0 - 0.5%	F; R11 T; R23/24/25-39/23/24/25	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
docusate sodium		577-11-7	209-406-4		1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318;	
tetrasodium ethylene diamine tetraacetate	607-428-00-2	64-02-8	200-573-9		1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318;	
Ethylene glycol monobutyl ether (2-Butoxyethanol)	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;	
sodium metasilicate pentahydrate		10213-79-3	229-912-9		1 - 10%	Skin Corr. 1B: H314; STOT SE 3: H335;	

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 container or label.

4.2. Most important symptoms and effects, both acute and delayed

Eye contact	Causes serious eye damage.
Skin contact	Irritating to skin.
Ingestion	May cause irritation to mucous membranes.

4.3. Indication of any immediate medical attention and special treatment needed

Eve contact	Immediate medical attention is required.
_,	minimodiate inicaleal attention is required.

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4.3. Indication of any immediate r	medical attention and special treatment needed
Ingestion	Immediate medical attention is required.
SECTION 5: Firefighting mea	sures
5.1. Extinguishing media	
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.
5.2. Special hazards arising from	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	se measures
6.1. Personal precautions, protect	tive 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 cor	ntainment 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 sto	orage
7.1. Precautions for safe handling	
	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, i	ncluding 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 contro	ols/personal protection
8.1. Control parameters	
8.1.1. Exposure Limit Values	



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8.1.1. Exposure Limit Values

Ethanol	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Ethylene glycol monobutyl ether	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123
(2-Butoxyethanol)		
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 101.2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Methanol	WEL 8-hr limit ppm: 200	WEL 8-hr limit mg/m3: 266
	WEL 15 min limit ppm: 250	WEL 15 min limit mg/m3: 333
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	

Wear chemical protective clothing.

8.2.2. Individual protection measures

Approved safety goggles.

Eye / face protection Skin protection -

Chemical resistant gloves (PVC).

Handprotection

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Colour Yellow
Odour Perfum

Perfumes

pH Relative density

1.008 (H2O = 1 @ 20 °C)

Viscosity

8 sec. 3 mm (ISO 2431)

SECTION 10: Stability and reactivity

10.1. Reactivity

Keep away from acids.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Contact with strong acids will produce an exothermic reaction.

10.4. Conditions to avoid

None.

10.5. Incompatible materials

Acids.

10.6. Hazardous decomposition products

Will not decompose if stored and used as recommended.



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SECTION	11: Toxicological	information
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11.1.4. Toxicological Information

Ethanol	Oral Rat LD50: 7060mg/l	Inhalation Rat LC50/4 h: 20000mg/l
Ethylene glycol monobutyl ether	Inhalation Rat LC50/4 h: 2.4mg/l	Oral Rat LD50: 470mg/kg
sodium metasilicate	Oral Rat LD50: 1280mg/kg	Oral Mouse LD50: 770mg/kg
pentahydrate		

SECTION 12: Ecological information

12.1. Toxicity

Ethylene glycol monobutyl ether	Daphnia EC50/48h: 1000 mg/l	Fish LC50/96h: 1700.0000 mg/l
sodium metasilicate	Daphnia EC50/48h: 4857 mg/l	Fish LC50/96h: 3185.0000 mg/l
pentahydrate		

12.2. Persistence and degradability

Readily 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	

12.4. Mobility in soil

Soluble in water.

12.5. Results of PBT and vPvB assessment

Not determined.

12.6. Other adverse effects

None.

SECTION 13: Disposal considerations

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

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 user

The product is not classified as dangerous for carriage.

Avoid contact with eyes and skin. Do not breathe gas/fumes/vapour/spray.

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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

15.1. Safety, health and environmental 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

No data available.

SECTION 16: Other information

Other information	,
Text of risk phrases in Section	R11 - Highly flammable.
3	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.
	R22 - Harmful if swallowed.
	R23/24/25 - Toxic by inhalation, in contact with skin and if swallowed.
	R34 - Causes burns.
	R36/38 - Irritating to eyes and skin.
	R37 - Irritating to respiratory system.
	R38 - Irritating to skin.
	R39/23/24/25 - Toxic: danger of very serious irreversible effects through inhalation, in contact with
	skin and if swallowed.
	R41 - Risk of serious damage to eyes.
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.
Section 3	Eye Dam. 1: H318 - Causes serious eye damage.
	Acute Tox. 4: H302 - Harmful if swallowed.
	Acute Tox. 4: H312 - Harmful in contact with skin.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Acute Tox. 4: H332 - Harmful if inhaled.
	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
	STOT SE 3: H335 - May cause respiratory irritation.
Further information	STOT SE 3: H335 - May cause respiratory irritation.

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.

