

SAFETY DATA SHEET according to Regulation (EU) 2015/830

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Dodo Juice Apple iFoam

Revision 3 9

	Revision
	Revision date 2019-06-19
SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Dodo Juice Apple iFoam
1.2. Relevant identified uses of t	the substance or mixture and uses advised against
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products); [PROC11] Non industrial spraying; [ERC8d] Wide dispersive outdoor use of processing aids in open systems; [AC1] Vehicles;
	[SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and cleaning products (including solvent based products); [PROC11] Non industrial spraying; [ERC8d] Wide dispersive outdoor use of processing aids in open systems; [AC1] Vehicles;
1.3. Details of the supplier of the	e 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
Telephone	+44(0)1279 813222
Email address of the competent person	factory@dodojuice.com
1.4. Emergency telephone numb	
Emergency telephone number	+44(0)7891 096802
Company	Dodo Juice Ltd
	24 hr
SECTION 2: Hazards identif	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - EC 1272/2008	Eye Dam. 1: H318;
2.2. Label elements	
Hazard pictograms	
Signal Word	Danger



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2.2. Label elements	
Hazard Statement	Eye Dam. 1: H318 - Causes serious eye damage.
Precautionary Statement: Prevention	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: 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/ .
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
Amides, C8-18 (even numbered) and C18 (unsatd), N,N-bis(hydroxyethyl		68155-07-7	931-329-6		1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318;
d-glucopyranose, oligomers, C8-C10-alkyl glucosides		68515-73-1	500-220-1		1 - 10%	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;
1-PROPANAMINIUM, 3-AMINO-N- (CARBOXYMETHYL) -N,N-DIMETHYL-, N-C8-18 (EVEN NUMBERED) ACYL DERIVS.,HYDROXIDES, INNER SALTS		61789-40-0	931-296-8		10 - 20%	Eye Dam. 1: H318; Aquatic Chronic 3: H412;
SECTION 4: First aid mea	asures					

4.1. Description of first aid measures

Inhalation	Remove the affected person from the source of contamination immediately. If unconscious and	
	breathing is OK, place in the recovery position.	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical	
	attention.	
Skin contact	Remove contaminated clothing. Wash off immediately with plenty of soap and water. Seek medical	
	attention.	
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. Get immediate medical	
	advice/attention.	
4.2. Most important symptoms and effects, both acute and delayed		

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Eye contact	Risk of serious damage to eyes. Irritant, severe eye.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting. May cause irritation to mucous membranes. May cause
	irritation to respiratory system.

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

	Remove the affected person from the source of contamination immediately.	
Eye contact	Immediate medical attention is required.	
Ingestion	Immediate medical attention is required.	

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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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 suitable protective clothing, gloves and eye/face protection.
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 handlin	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)	
	Avoid contact with eyes. Wear suitable gloves. Do not breathe gas/fumes/vapour/spray. Do not eat, drink or smoke in areas where this product is used or stored.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	

8.1.1. Exposure Limit Values

2,2'-Iminodiethanol	WEL 8-hr limit ppm: 3	WEL 8-hr limit mg/m3: 13
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:
Potassium hydroxide	WEL 8-hr limit mg/m3 total inhalable dust: WEL 8-hr limit mg/m3 total respirable dust: WEL 8-hr limit ppm: -	WEL 15 min limit mg/m3 total inhalable dust: WEL 15 min limit mg/m3 total respirable dust: WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: - WEL 8-hr limit mg/m3 total - inhalable dust: WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3: 2 WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total - respirable dust:

DNEL: Derived no-effect level.

Exposure Pattern - Workers



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Exposure	Pattern -	Workers
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1-PROPANAMINIUM,	Acute inhalation - Systemic	44 mg/m³
3-AMINO-N-	effects	
(CARBOXYMETHYL)		
-N,N-DIMETHYL-, N-C8-18		
(EVEN NUMBERED) ACYL		
DERIVS., HYDROXIDES, INNER		
SALTS		
	Acute dermal - Systemic effects	12.5 mg/kg
d-glucopyranose, oligomers,	Long-term - inhalation - Systemic	420 mg/m ³
C8-C10-alkyl glucosides	effects	
	Long-term - dermal - Systemic	595000 mg/kg
	effects	

Exposure Pattern - General population

1-PROPANAMINIUM, 3-AMINO-N- (CARBOXYMETHYL) -N,N-DIMETHYL-, N-C8-18 (EVEN NUMBERED) ACYL DERIVS.,HYDROXIDES, INNER SALTS	Acute inhalation - Local effects 7.5 mg/kg
	Acute oral - Systemic effects 7.5 mg/kg
d-glucopyranose, oligomers, C8-C10-alkyl glucosides	Long-term - inhalation - Systemic 124 mg/m³ effects effects Long-term - dermal - Systemic 357000 mg/kg effects Long-term - oral - Systemic effects

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.	
8.2.2. Individual protection measures	Wear chemical protective clothing.	
Eye / face protection	Approved safety goggles. Provide eye wash station.	
Skin protection - Handprotection	Chemical resistant gloves (PVC).	
SECTION 9: Physical and chemical properties		

9.1. Information on basic physical and chemical properties



9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Colourless
Odour	Perfumes
Odour threshold	No data available
pH	7 - 8
Melting point	Not applicable.
Freezing Point	Not determined
Initial boiling point	Not determined
Flash point	Not applicable.
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	1.03 (H2O = 1 @ 20 °C)
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	8 sec. 3 mm (ISO 2431)
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Miscible in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	Not applicable.
Lead content	Not applicable.
VOC (Volatile organic	Not applicable.
compounds)	
SECTION 10: Stability and reactivity	

10.1 Reactivity

10.1. Reactivity	
	Stable under normal conditions.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous rea	actions
	No data is available on this product.
10.4. Conditions to avoid	
	Keep away from heat.
10.5. Incompatible materials	
	Oxidising agents.
10.6. Hazardous decomposition	products
	Will not decompose if stored and used as recommended. Burning produces irritating, toxic and obnoxious fumes.
SECTION 11: Toxicological information	
11.1. Information on toxicologica	l effects
Skin corrosion/irritation	May cause irritation to skin.

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11.1. Information on toxicological effects

Serious eye damage/irritation	Risk of serious damage to eyes. Causes serious eye irritation.
Respiratory or skin	No data is available on this product.
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	No data is available on this product.
Repeated or prolonged	May cause degreasing of the skin.
exposure	

11.1.4. Toxicological Information

1-PROPANAMINIUM,	Oral Rat LD50: >2000mg/kg	
3-AMINO-N-		
(CARBOXYMETHYL)		
N,N-DIMETHYL-, N-C8-18		
(EVEN NUMBERED) ACYL		
DERIVS., HYDROXIDES, INNER		
SALTS		
Amides, C8-18 (even numbered)	Dermal Rat LD50: >2000mg/kg	Oral Rat LD50: >5000mg/kg
and C18 (unsatd),		
N,N-bis(hydroxyethyl		

SECTION 12: Ecological information

12.1. Toxicity

1-PROPANAMINIUM,	Daphnia EC50/48h: 6.5000 mg/l	Algae IC50/72h: 1.5000 mg/l
3-AMINO-N-		
(CARBOXYMETHYL)		
-N,N-DIMETHYL-, N-C8-18		
(EVEN NUMBERED) ACYL		
DERIVS., HYDROXIDES, INNER		
SALTS		
	Fish LC50/96h: 1.11 mg/l	
Amides, C8-18 (even numbered)	Daphnia EC50/48h: 3.2 mg/l	Algae IC50/72h: 3.9 mg/l
and C18 (unsatd),		
N,N-bis(hydroxyethyl		
	Fish LC50/96h: 2.4 mg/l	
d-glucopyranose, oligomers,	Daphnia EC50/48h: 100.000 mg/l	Algae EC50/72h: 27-37mg/l
C8-C10-alkyl glucosides		
	Brachydanio Rerio LC50/96h: 100-126mg/l	

12.2. Persistence and degradability

No data is ava	ailable on this product.
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12.3. Bioaccumulative potential

No data	is available on	this product
nio aata	is available of	tino produot.

Partition coefficient

Dodo Juice Apple iFoam No data available

12.4. Mobility in soil

Soluble in water.

12.5. Results of PBT and vPvB assessment



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12.5. Results of PBT and vPvB a	assessment
	Not determined.
12.6. Other adverse effects	
	None.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics.
General information	
	Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	Empty containers can be sent for disposal or recycling.
SECTION 14: Transport info	rmation
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 use	er
	The product is not classified as dangerous for carriage.
	Avoid contact with eyes and skin.
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 assessme	ent
	No data available.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:. 2 - 2.1.2. Classification - EC 1272/2008.
	 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Disposal.



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Other information	
Other information	 9 - 9.1. Information on basic physical and chemical properties (Initial boiling point). 9 - 9.1. Information on basic physical and chemical properties (Kelting point). 9 - 9.1. Information on basic physical and chemical properties (Flash point). 9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)). 9 - 9.1. Information on basic physical and chemical properties (Explosive properties). 9 - 9.1. Information on basic physical and chemical properties (Oxidising properties). 9 - 9.1. Information on basic physical and chemical properties (Vapour pressure). 9 - 9.1. Information on basic physical and chemical properties (Vapour density). 9 - 9.1. Information on basic physical and chemical properties (Vapour density). 9 - 9.1. Information on basic physical and chemical properties (Vapour density). 9 - 9.1. Information on basic physical and chemical properties (Evaporation rate). 9 - 9.1. Information on basic physical and chemical properties (Oddur threshold). 9 - 9.1. Information on basic physical and chemical properties (Oddur threshold). 9 - 9.1. Information on basic physical and chemical properties (Oddur threshold). 9 - 9.2. Other information (Conductivity). 9 - 9.2. Other information (Benzene Content). 9 - 9.2. Other information (Benzene Content). 9 - 9.2. Other information (Lead content). 9 - 9.2. Other information (Lead content). 1 - Respiratory or skin sensitisation. 11 - Repeated or prolonged exposure. 11 - Germ cell mutagenicity. 11 - Germ cell mutagenicity. 12 - Carcinogenicity. 13 - STOT-repeated exposure. 14 - STOT-repeated exposure. 15 - STOT-repeated exposure. 14 - Aspiration hazard. 15 - 13.1. Waste treatment methods.
Text of Hazard Statements in Section 3	 16 - Maximum content of VOC. Skin Irrit. 2: H315 - Causes skin irritation. Eye Dam. 1: H318 - Causes serious eye damage. Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
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.

