



# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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## Dodo Juice iFoam Max

Revision 0

Revision date 2021-02-16

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	Dodo Juice iFoam Max
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#### 1.2. Relevant identified uses of 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;
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#### 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
Telephone	+44(0)1279 812687
Email	factory@dodojuice.com
Email address of the competent person	factory@dodojuice.com

#### 1.4. Emergency telephone number

Emergency telephone number	+44(0)7891 096802
Company	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 Corr. 1B: H314;
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#### 2.2. Label elements

Hazard pictograms	
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## 2.2. Label elements

<b>Signal Word</b>	Danger
<b>Hazard Statement</b>	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
<b>Precautionary Statement: Prevention</b>	P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
<b>Precautionary Statement: Response</b>	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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). P363 - Wash contaminated clothing before reuse.
<b>Precautionary Statement: Storage</b>	P405 - Store locked up.
<b>Precautionary Statement: Disposal</b>	P501 - Dispose of contents/container to hazardous waste.

## 2.3. Other hazards

<b>Other hazards</b>	None.
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## Further information

<b>SUPPLEMENTAL HAZARD INFORMATION</b>	EUH208 - Contains coumarin. May produce an allergic reaction.
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## 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
2-Amino-2-methylpropanol	603-070-00-6	124-68-5	204-709-8		1 - 10%	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Aquatic Chronic 3: H412;
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;
Coumarin		91-64-5	202-086-7		0 - 0.5%	Acute Tox. 4: H302; Skin Sens. 1: H317;

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

<b>Inhalation</b>	Remove the affected person from the source of contamination immediately. If unconscious and breathing is OK, place in the recovery position.
<b>Eye contact</b>	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.
<b>Skin contact</b>	Remove contaminated clothing. Wash off immediately with plenty of soap and water. Seek medical attention.

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**4.1. Description of first aid measures**

Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. Get immediate medical advice/attention.
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**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	Irritating 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**

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 the substance or mixture**

	Burning produces irritating, toxic and obnoxious fumes.
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**5.3. Advice for firefighters**

	Self-contained breathing apparatus. Wear suitable protective clothing, gloves and eye/face protection.
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**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
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**6.2. Environmental precautions**

	Do not allow product to enter drains. Prevent further spillage if safe.
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**6.3. Methods and material for containment and cleaning up**

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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**6.4. Reference to other sections**

	SECTION 7: Handling and storage. SECTION 8: Exposure controls/personal protection.
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**SECTION 7: Handling and storage****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.
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**7.2. Conditions for safe storage, including any incompatibilities**

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.
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**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.
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**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****8.1.1. Exposure Limit Values**

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## 8.1.1. Exposure Limit Values

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

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

## 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 effects 124 mg/m <sup>3</sup> Long-term - dermal - Systemic effects 357000 mg/kg Long-term - oral - Systemic effects 35.7 mg/kg

## 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).

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**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

<b>Appearance</b>	Liquid
<b>Colour</b>	Colourless
<b>Odour</b>	Perfumes
<b>Relative density</b>	1.06 (H <sub>2</sub> O = 1 @ 20 °C)
<b>pH</b>	12.5 - 13
<b>Viscosity</b>	8 sec. 3 mm (ISO 2431)
<b>Freezing Point</b>	Not determined
<b>Initial boiling point</b>	Not determined
<b>Flash point</b>	No data available
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Vapour pressure</b>	No data available
<b>Vapour density</b>	No data available
<b>Fat Solubility</b>	No data available
<b>Partition coefficient</b>	No data available
<b>Autoignition temperature</b>	No data available
<b>Oxidising properties</b>	No data available
<b>Odour threshold</b>	No data available
<b>Explosive properties</b>	Not applicable.
<b>Melting point</b>	Not applicable.
<b>Solubility</b>	Miscible in water

**9.2. Other information**

<b>Conductivity</b>	No data available
<b>Surface tension</b>	No data available
<b>Gas group</b>	No data available
<b>Benzene Content</b>	Not applicable.
<b>Lead content</b>	Not applicable.
<b>VOC (Volatile organic compounds)</b>	Not applicable.

**SECTION 10: Stability and reactivity****10.1. Reactivity**

	Stable under normal conditions.
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**10.2. Chemical stability**

	Stable under normal conditions.
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**10.3. Possibility of hazardous reactions**

	No data is available on this product.
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**10.4. Conditions to avoid**

	Keep away from heat.
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**10.5. Incompatible materials**

	Oxidising agents.
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**10.6. Hazardous decomposition products**

	Will not decompose if stored and used as recommended. Burning produces irritating, toxic and obnoxious fumes.
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**SECTION 11: Toxicological information**

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## 11.1. Information on toxicological effects

Acute toxicity	No data is available on this product.
Skin corrosion/irritation	Irritating to skin.
Serious eye damage/irritation	Risk of serious damage to eyes. Causes serious eye irritation.
Respiratory or skin sensitisation	No data is available on this product.
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 exposure	May cause degreasing of the skin.

## 11.1.4. Toxicological Information

1-PROPANAMINIUM, 3-AMINO-N- (CARBOXYMETHYL) -N,N-DIMETHYL-, N-C8-18 (EVEN NUMBERED) ACYL DERIVS.,HYDROXIDES, INNER SALTS	Oral Rat LD50: >2000mg/kg	
2-Amino-2-methylpropanol	Oral Rat LD50: 2900mg/kg	Oral Mouse LD50: 2150mg/kg
Amides, C8-18 (even numbered) and C18 (unsatd), N,N-bis(hydroxyethyl)	Dermal Rat LD50: >2000mg/kg	Oral Rat LD50: >5000mg/kg

## SECTION 12: Ecological information

## 12.1. Toxicity

1-PROPANAMINIUM, 3-AMINO-N- (CARBOXYMETHYL) -N,N-DIMETHYL-, N-C8-18 (EVEN NUMBERED) ACYL DERIVS.,HYDROXIDES, INNER SALTS	Daphnia EC50/48h: 6.5000 mg/l	Algae IC50/72h: 1.5000 mg/l
	Fish LC50/96h: 1.11 mg/l	
2-Amino-2-methylpropanol	Lepomis_Macrochirus LC50/96h: 190mg/l	
Amides, C8-18 (even numbered) and C18 (unsatd), N,N-bis(hydroxyethyl)	Daphnia EC50/48h: 3.2 mg/l	Algae IC50/72h: 3.9 mg/l
	Fish LC50/96h: 2.4 mg/l	
d-glucopyranose, oligomers, C8-C10-alkyl glucosides	Daphnia EC50/48h: 100.000 mg/l	Algae EC50/72h: 27-37mg/l
	Brachydanio Rerio LC50/96h: 100-126mg/l	

## 12.2. Persistence and degradability

	No data is available on this product.
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## 12.3. Bioaccumulative potential

	No data is available on this product.
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## Partition coefficient

	Dodo Juice iFoam Max No data available
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## 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

## 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 information

## Hazard pictograms



## 14.1. UN number

UN1719

## 14.2. UN proper shipping name

CAUSTIC ALKALI LIQUID, N.O.S.

## 14.3. Transport hazard class(es)

ADR/RID	8
Subsidiary risk	-
IMDG	8
Subsidiary risk	-
IATA	8
Subsidiary risk	-

## 14.4. Packing group

Packing group III

## 14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

## 14.6. Special precautions for user

Avoid contact with eyes and skin.

## ADR/RID

Hazard ID	80
Tunnel Category	(E)

## IMDG

EmS Code F-A S-B

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IATA	
Packing Instruction (Cargo)	856
Maximum quantity	60 L
Packing Instruction (Passenger)	852
Maximum quantity	5 L

**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.
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**15.2. Chemical safety assessment**

	No data available.
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**SECTION 16: Other information****Other information**

<b>Text of Hazard Statements in Section 3</b>	<p>Skin Irrit. 2: H315 - Causes skin irritation.</p> <p>Eye Irrit. 2: H319 - Causes serious eye irritation.</p> <p>Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.</p> <p>Eye Dam. 1: H318 - Causes serious eye damage.</p> <p>Acute Tox. 4: H302 - Harmful if swallowed.</p> <p>Skin Sens. 1: H317 - May cause an allergic skin reaction.</p>
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**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.
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