

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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Dodo Juice Release the Grease

 Revision
 4

 Revision date
 2021-07-28

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

	the case and of the company and of the company and of the		
1.1. Product identifier			
Product name	Dodo Juice Release the Grease		
1.2. Relevant identified uses of t	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] 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 812687		
Email	factory@dodojuice.com		
Email address of the competent person	factory@dodojuice.com		
1.4. Emergency telephone num			
Emergency telephone number	+44(0)7891 096802		
Company	Dede luice Ltd		

	0700-2300
Company	Dodo Juice Ltd

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	Danger		
	Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation.		



2.2. Label elements				
	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.			
Further information				
SUPPLEMENTAL HAZARD	EUH208 - Contains d-limonene. May produce an allergic reaction.			
INFORMATION				
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;
Sodium C14-C16 olefin sulphonate		68439-57-6	270-407-8		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Alcohol ethoxylate with 6.5MEO		68439-46-3			1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318;
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;
sodium metasilicate pentahydrate		10213-79-3	229-912-9		1 - 10%	Skin Corr. 1B: H314; STOT SE 3: H335;
Orange Oil Terpenes		8028-48-6	232-433-8		1 - 10%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410;
MMB (3-methoxy-3-methyl-1-butanol)		56539-66-3	260-252-4		1 - 10%	Eye Irrit. 2: H319;

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

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4.1. Description of first aid measures				
	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	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	ise measures			
6.1. Personal precautions, protect	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	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 st	orage			
7.1. Precautions for safe handlin	g			
	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 control	ols/personal protection			
8.1. Control parameters				

8.1.1. Exposure Limit Values



8.1.1. Exposure Limit Values

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 - respirable dust:	WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total - respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
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	
Colour	Brown
Odour	Perfumes
Odour threshold	No data available
pH	12.5 - 13
Melting point	Not applicable.
Freezing Point	No data available
Initial boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	Not applicable.
Vapour pressure	No data available
Vapour density	No data available
Relative density	0.993 (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
_	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	105 g/l
compounds)	

SECTION 10: Stability and reactivity

10.1. Reactivity



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10.1. Reactivity				
Stal	ble under normal conditions.			
10.2. Chemical stability				
Stal	ble under normal conditions.			
10.3. Possibility of hazardous reaction	ns			
No	Significant Hazard.			
10.4. Conditions to avoid				
Nor	ne.			
10.5. Incompatible materials				
Nor	ne.			
10.6. Hazardous decomposition products				
Will	I not decompose if stored and used as recommended.			
SECTION 11: Toxicological information				
11.1. Information on toxicological effe	ects			
Acute toxicity No	data is available on this product.			
Skin corrosion/irritation	ating to skin.			
Serious eye damage/irritation Risl	k of serious damage to eyes.			
Respiratory or skin May sensitisation	y cause sensitisation by skin contact.			
Germ cell mutagenicity No	data is available on this product.			
Carcinogenicity	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 exposure	y cause irritation to skin, eyes and mucous membranes.			
11.1.4. Toxicological Information				

2-Amino-2-methylpropanol	Oral Rat LD50: 2900mg/kg	Oral Mouse LD50: 2150mg/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
Orange Oil Terpenes	Oral Rat LD50: >5000mg/kg	
Sodium C14-C16 olefin sulphonate	Oral Rat LD50: >2000mg/kg	Dermal Rabbit LD50: 6300-13500mg/kg
sodium metasilicate pentahydrate	Oral Rat LD50: 1280mg/kg	Oral Mouse LD50: 770mg/kg

SECTION 12: Ecological information

12.1. Toxicity



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40	4	Toxicity
12.		IUXICILV

12.1. Toxicity				
2-Amino-2-methylpropanol	Lepomis_Macrochirus LC50/96h:	190mg/l		
Alcohol ethoxylate with 6.5MEO	Fish LC50/96h:	10.0000 mg/l		
Ethylene glycol monobutyl ether	Daphnia EC50/48h:	1000 mg/l	Fish LC50/96h:	1700.0000 mg/l
MMB (3-methoxy-3-methyl-1-butanol)	NOEC / EC10 for marine or freshwater organisms LC50 for marine or freshwater	-	EC50 for marine or freshwater organisms	>1000.0000 mg/l
	organisms	2 100.0000 mg/l		
Orange Oil Terpenes	Daphnia EC50/48h:	12.3000 mg/l	Algae EC50/72h:	67.6mg/l
	NOEC / EC10 for marine or freshwater organisms			
Sodium C14-C16 olefin	Daphnia EC50/48h:	4.5300 mg/l	Algae IC50/72h:	5.2000 mg/l
sulphonate	Fish LC50/96h:	4 2000 mg/l		
sodium metasilicate	Daphnia EC50/48h:	-	Fish I C50/96h:	3185.0000 mg/l
pentahydrate				e.ee.eeeeg,.
12.2. Persistence and degradat	bility			
	More than 90% biodegradable			
12.3. Bioaccumulative potential	•			
	No data is available on this pro	oduct.		
BCF: Bioconcentration factor.				
Sodium C14-C16 olefin sulphonate	BCF: Bioconcentration factor.	70.8 L/kg		
Partition coefficient				
	Dodo Juice Release the Grease	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	g lasting effects.		
SECTION 13: Disposal cons	siderations			
13.1. Waste treatment methods				
	07 06 wastes from the MFSU of Do not empty into drains, dispo collection point.		s, detergents, disinfectants and and its container at hazardous o	
General information				
	Dispose of in compliance with	all local and nationa	l regulations.	
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SECTION 14: Transport information

14.1. UN number

The product is not classified as	dangerous for carriage.
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14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)



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.		
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		

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 This document differs from the previous version in the following areas:. Revision 2 - 2.1.2. Classification - EC 1272/2008. 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Response. 2 - SUPPLEMENTAL HAZARD INFORMATION. 9 - 9.2. Other information (Benzene Content). 9 - 9.2. Other information (Lead content). Text of Hazard Statements in Skin Irrit. 2: H315 - Causes skin irritation. Section 3 Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Acute Tox. 4: H302 - Harmful if swallowed. Eye Dam. 1: H318 - Causes serious eye damage. Acute Tox. 4: H312 - Harmful in contact with skin. 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. Flam. Liq. 3: H226 - Flammable liquid and vapour. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Skin Sens. 1: H317 - May cause an allergic skin reaction. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Maximum content of VOC 105 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



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Further information

combination with any other materials or in any other process.

