

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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Dodo Juice Tarmageddon Tar Remover

 Revision
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 2021-02-25

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product name Dodo Juice Tarmageddon Tar Remover 1.2. Details of the supplies of the sefety data sheet

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	factory@dodojuice.com	
competent person		

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	Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 2: H411;
1272/2008	

2.2. Label elements

Hazard pictograms	
Signal Word	Danger
Hazard Statement	EUH066 - Repeated exposure may cause skin dryness or cracking.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
	Skin Irrit. 2: H315 - Causes skin irritation.
	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Aquatic Chronic 2: H411 - Toxic 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.



2.2. Label elements		
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.	
Precautionary Statement:	P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/ .	
Response	P302+P352 - IF ON SKIN: Wash with plenty of water/ soap.	
	P321 - Specific treatment (see on this label).	
	P331 - Do NOT induce vomiting.	
	P332+P313 - If skin irritation occurs: Get medical advice/attention.	
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.	
	P391 - Collect spillage.	
Precautionary Statement:	P405 - Store locked up.	
Storage		
Precautionary Statement:	P501 - Dispose of contents/container to local and national regulations	
Disposal		
2.3. Other hazards		
Other hazards	None.	
Further information		
SUPPLEMENTAL HAZARD	EUH208 - Contains d-limonene. May produce an allergic reaction.	
SECTION 3: Composition/int	formation on ingredients	

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Hydrocarbons, C11-14, n-alkanes, isoalkanes, cyclic, <2% aromatics			926-141-6			EUH066; Asp. Tox. 1: H304;
(R)-p-Mentha-1,8-diene	601-029-00-7	5989-27-5	227-813-5			Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
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

Inhalation	Inhalation may cause nausea and vomiting. May cause dizziness and headache.	
Eye contact	May cause irritation to eyes.	
Skin contact	Irritating to skin. Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.	
Ingestion	Harmful if swallowed. May be fatal if swallowed and enters airways.	
4.3 Indication of any immediate medical attention and special treatment needed		

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

Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or
	label.

SECTION 5: Firefighting measures

5.1. Extinguishing media



5.1. Extinguishing media				
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam. Do NOT use water jet.			
5.2. Special hazards arising from	n the substance or mixture			
	Burning produces irritating, toxic and obnox	ious fumes.		
5.3. Advice for firefighters				
	Self-contained breathing apparatus. Wear p	rotective clothing.		
SECTION 6: Accidental relea	ase measures			
	ctive equipment and emergency procedures			
	Ensure adequate ventilation of the working protective equipment.	area. Avoid contact with eyes and skin. Wear suitable		
6.2. Environmental precautions				
	Do not allow product to enter drains. Prever	nt further spillage if safe.		
6.3. Methods and material for co	ontainment and cleaning up			
	Absorb with inert, absorbent material. Trans spillage area thoroughly with plenty of wate	fer to suitable, labelled containers for disposal. Clean		
6.4. Reference to other sections				
	SECTION 8: Exposure controls/personal pr	otection.		
SECTION 7: Handling and s	torage			
7.1. Precautions for safe handlir	ng			
		oid contact with eyes and skin. Ensure adequate Aanual Handling considerations when handling,		
7.2. Conditions for safe storage,	including any incompatibilities			
	Keep in a cool, dry, well ventilated area. Ke	ep containers tightly closed.		
7.3. Specific end use(s)				
	Do not breathe dust or vapour.			
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters				
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:		

Hydrocarbons, C11-14,

8.2. Exposure controls

<2% aromatics

n-alkanes, isoalkanes, cyclic,



WEL 8-hr limit mg/m3 total -

respirable dust:

inhalable dust:

respirable dust:

WEL 8-hr limit ppm:

WEL 15 min limit ppm:

WEL 8-hr limit mg/m3 total

WEL 8-hr limit mg/m3 total

WEL 15 min limit mg/m3 total -

WEL 15 min limit mg/m3:

WEL 15 min limit mg/m3 total

WEL 15 min limit mg/m3 total

respirable dust:

WEL 8-hr limit mg/m3: 1200

inhalable dust:

respirable dust:

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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. Do not eat, drink or smoke in areas where this product is used or stored.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
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	Light orange
Odour	Pleasant
Odour threshold	No data available
pH	Not applicable.
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.
Upper Explosive Limit	0.7 %
Lower Explosive Limit	0.6 %
Vapour pressure	14 Pa
Vapour density	> 1 g/cm³
Relative density	0.809 (H2O = 1 @ 20 °C)
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	> 200 °C
Viscosity	7 sec. 3 mm (ISO 2431)
Oxidising properties	No data available
Solubility	Immiscible in water

9.2. Other information

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

SECTION 10: Stability and reactivity

10.1. Reactivity

No Significant Hazard.



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40.2 Chamical stability		
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous re	actions	
	No Significant Hazard.	
10.4. Conditions to avoid		
	Avoid sparks, flames, heat and sources of igniti	on. Direct sunlight.
10.5. Incompatible materials		
	Acids. Strong oxidising agents.	
SECTION 11: Toxicological	information	
11.1. Information on toxicologica		
Acute toxicity	Harmful: may cause lung damage if swallowed.	
Skin corrosion/irritation	May cause irritation to skin.	
Serious eye damage/irritation	May cause irritation to eyes.	
Respiratory or skin sensitisation	May cause sensitisation by skin contact.	
Germ cell mutagenicity	No mutagenic effects reported.	
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	May be fatal if swallowed and enters airways.	
11.1.4. Toxicological Information	1	
(R)-p-Mentha-1,8-diene	Oral Rat LD50: 4400mg/kg	Dermal Rabbit LD50: >5000mg/kg
Hydrocarbons, C11-14,	Oral Rat LD50: 5000mg/kg	Dermal Rabbit LD50: 5000mg/kg
n-alkanes, isoalkanes, cyclic, <2% aromatics		
	Inhalation Rat LC50/4 h: >5000mg/l	
	a	
SECTION 12: Ecological info	ormation	
12.1. Toxicity		
(R)-p-Mentha-1,8-diene	Daphnia EC50/48h: 69.6 mg/l	Fathead minnows LC50/96h: 0.702mg/l
Hydrocarbons, C11-14, n-alkanes, isoalkanes, cyclic,	Algae IC50/72h: 20.0000 mg/l	Algae EC50/72h: >1000mg/l
<2% aromatics		
	Daphnia LC50/48h: >1000 mg/l	Rainbow trout LC50/96h: >1000mg/l
	NOEC / EC10 for marine or 1.2200 mg/l freshwater organisms	
	Toxic to aquatic organisms, may cause long-ter	m adverse effects in the aquatic environment.
12.2. Persistence and degradab	ility	
	No data is available on this product.	
12.3. Bioaccumulative potential		
	No data is available on this product.	
Partition coefficient		
	Dodo Juice Tarmageddon Tar No data available	
	Remover	



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SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations. 07 01 wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals.

SECTION 14: Transport information

Hazard pictograms



14.1. UN number

	UN3082		
14.2. UN proper shipping name			
	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains d-limonene.)		
14.3. Transport hazard class(es	3)		
ADR/RID	9		
Subsidiary risk]-		
IMDG	9		
Subsidiary risk]-		
IATA	9		
Subsidiary risk	-		
14.4. Packing group			
Packing group	III		
14.5. Environmental hazards			
Environmental hazards	Yes		
Marine pollutant	Yes		
ADR/RID			
Hazard ID	90		
Tunnel Category	(E)		
IMDG			
EmS Code	F-A S-F		
ΙΑΤΑ			
Packing Instruction (Cargo)	964		
Maximum quantity	450 L		
Packing Instruction	964		
(Passenger)			
Maximum quantity	450 L		
SECTION 15: Regulatory in	formation		
15.1. Safety, health and enviror	15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
Regulations	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		



93/105/EC and 2000/21/EC

as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC,

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15.2. Chemical safety assessment

	No data is available on this product.		
SECTION 16: Other information			
Other information			
Text of Hazard Statements in Section 3	EUH066 - Repeated exposure may cause skin dryness or cracking. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. 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.		
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.		

