

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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Dodo Juice Deep Purple Wheel Cleaner

Revision 0

Revision date 2021-03-18

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

1.1. Product identifier

Product name Dodo Juice Deep Purple Wheel Cleaner

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;

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

1.4. Emergency telephone number

Emergency telephone number

Company

competent person

+44(0)7891 096802 Dodo Juice Ltd 0700-2300

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Skin Sens. 1: H317; Eye Irrit. 2: H319;

2.2. Label elements

Hazard pictograms



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2.2. Label elements

Signal Word	Warning
Hazard Statement	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
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.
	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.
	P321 - Specific treatment (see on this label).
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement:	P501 - Dispose of contents/container to hazardous waste.
Disposal	

2.3. Other hazards

Other haz	ards	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
Alcohol ethoxylate with 6.5MEO		68439-46-3			1 - 10%	Acute Tox. 4: H302; Eye Dam. 1: H318;
docusate sodium		577-11-7	209-406-4		1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318;
Sodium thioglycolate		367-51-1	206-696-4		1 - 10%	Met. Corr. 1: H290; Acute Tox. 3: H301; Acute Tox. 4: H312; Skin Sens. 1: H317;
Sodium C14-C16 olefin sulphona	te	68439-57-6	270-407-8		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
sodium xylene sulphonate		1300-72-7	215-090-9		1 - 10%	Eye Irrit. 2: H319;
Ethanol	603-002-00-5	64-17-5	200-578-6		0 - 0.5%	Flam. Liq. 2: H225;
Methanol	603-001-00-X	67-56-1	200-659-6		0 - 0.5%	Flam. Liq. 2: H225; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; STOT SE 1: H370;

SECTION 4: First aid measures

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 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, rinse mouth with water (only if the person is conscious). Get immediate medical advice/attention.

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

Inhalation	May cause irritation to respiratory system.	
Eye contact	Irritating to eyes.	
Skin contact	May cause an allergic skin reaction.	

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4.2. Most important symptoms	and effects, both acute and delayed
Ingestion	Harmful if swallowed.
	e medical attention and special treatment needed
Eye contact	Immediate medical attention is required.
Ingestion	Immediate medical attention is required.
SECTION 5: Firefighting me	easures
5.1. Extinguishing media	
	Alcohol resistant foam. Carbon dioxide (CO2). Dry chemical. Do NOT use water jet.
5.2. Special hazards arising from	m 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 rele	ase measures
6.1. Personal precautions, prote	ective 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 c	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	3
	SECTION 7: Handling and storage. SECTION 8: Exposure controls/personal protection.
SECTION 7: Handling and s	storage
7.1. Precautions for safe handli	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 cont	rols/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:
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:
Potassium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 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:
Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 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:

8.2. Exposure controls





8.2.1. Appropriate engineering controls

8.2.2. Individual protection measures

Eye / face protection

Skin protection - Handprotection

Ensure adequate ventilation of the working area.

Wear chemical protective clothing.

Approved safety goggles.

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

Liquid Appearance Colour Colourless/Clear Odour Pungent/Perfumes Odour threshold No data available 7 - 8 pН Melting point No data available Freezing Point No data available Initial boiling point No data available Flash point Not applicable. **Evaporation rate** No data available Flammability (solid, gas) Not applicable. Vapour pressure No data available Vapour density No data available 1.044 (H2O = 1 @ 20 °C) Relative density **Fat Solubility** No data available Partition coefficient No data available Autoignition temperature No data available Viscosity 7 sec. 3 mm (ISO 2431) **Explosive properties** Not applicable. Oxidising properties No data available Solubility Miscible in water

9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
No data available
No data available
Not relevant
No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

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 toxicological effects

HARMFUL IF SWALLOWED. Harmful in contact with skin. May cause sensitisation by skin

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11.1. Information on toxicological effects		
	contact.	
Acute toxicity	No data is available on this product.	
Skin corrosion/irritation	May cause irritation to skin.	
Serious eye damage/irritation	Irritating to eyes.	
Respiratory or skin	Sensitizer, Skin.	
sensitisation		
Germ cell mutagenicity	No mutagenic effects reported.	
Carcinogenicity	No data is available on this product.	

Reproductive toxicity
STOT-single exposure
STOT-repeated exposure

No data available.

Aspiration hazard
Repeated or prolonged
exposure

No Significant Hazard.

No data is available on this product.

No teratogenic effects reported.

11.1.4. Toxicological Information

Alcohol ethoxylate with 6.5MEO	Oral Rat LD50: >200<2000mg/kg	
Ethanol	Oral Rat LD50 : 7060mg/l	Inhalation Rat LC50/4 h: 20000mg/l
Sodium C14-C16 olefin	Oral Rat LD50: >2000mg/kg	Dermal Rabbit LD50: 6300-13500mg/kg
sulphonate		
Sodium thioglycolate	Dermal Rat LD50: 1-2mg/kg	Oral Rat LD50: 50-200mg/kg
sodium xylene sulphonate	Oral Rat LD50: 7200mg/kg	Dermal Rabbit LD50: 2000mg/kg

SECTION 12: Ecological information

12.1. Toxicity

Alcohol ethoxylate with 6.5MEO	Fish LC50/96h: 10.0000 mg/l	
Sodium C14-C16 olefin sulphonate	Daphnia EC50/48h: 4.5300 mg/l	Algae IC50/72h: 5.2000 mg/l
	Fish LC50/96h: 4.2000 mg/l	
Sodium thioglycolate	Daphnia EC50/48h: 38.0000 mg/l	Algae EC50/72h: 13mg/l
	Rainbow trout LC50/96h: >100mg/l	Golden orfe LC50/48h: 880mg/l
sodium xylene sulphonate	Daphnia EC50/48h: 1000.0000 mg/l	Algae IC50/72h: 230.0000 mg/l
	Fish LC50/96h: 1000.0000 mg/l	

12.2. Persistence and degradability

No data is available on this product.

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

Partition coefficient

Dodo Juice Deep Purple Wheel No data available
Cleaner

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	
13.1. Waste deadlient medious	Dispose of this material and its container to hazardous or special waste collection point. Do not empty into drains.
General information	and the second
	Dispose of in compliance with all local and national regulations.
CECTION 44. Transport info	
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 en
	The product is not classified as dangerous for carriage.
	Avoid contact with eyes and skin.
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 info	ormation
	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 informat	ion
Other information	
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. Met. Corr. 1: H290 - May be corrosive to metals. Acute Tox. 3: H301 - Toxic if swallowed.

Acute Tox. 4: H312 - Harmful in contact with skin.

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Other information	
	Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Acute Tox. 3: H311 - Toxic in contact with skin. Acute Tox. 3: H331 - Toxic if inhaled. STOT SE 1: H370 - Causes damage to organs . STOT SE 2: H371 - May cause damage to organs .
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.