

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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Supernatural Hybrid

Revision 2 Revision date 2019-04-03 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product name Supernatural Hybrid 1.2. Relevant identified uses of the substance or mixture and uses advised against [SU21] Consumer uses: Private households (= general public = consumers); [PC31] Polishes and Product Use wax blends; [AC1] Vehicles; [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC31] Polishes and wax blends; [AC1] Vehicles; 1.3. Details of the supplier of the safety data sheet Dodo Juice Limited Company Unit 10 Address 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 factory@dodojuice.com competent person 1.4. Emergency telephone number Emergency telephone number +44(0)7891 096802 Company Dodo Juice Ltd 24 hr **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture 2.1.2. Classification - EC No Significant Hazard. 1272/2008 2.2. Label elements Hazard Statement No Significant Hazard 2.3. Other hazards Other hazards Repeated exposure may cause skin dryness or cracking SECTION 3: Composition/information on ingredients 3.2. Mixtures



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3.2. Mixtures

EC 1272/200	8
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Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Isopropanol	603-117-00-0	67-63-0	200-661-7		1 - 10%	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics			920-901-0		50 - 60%	EUH066; Asp. Tox. 1: H304;
Dimethyl siloxane, 3- (2-aminoethyl)aminopropyldimethox ysiloxy-terminated		71750-80-6			1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Low boiling point naphtha solvent					1 - 10%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; STOT SE 3: H336;
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	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 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. Seek medical attention if irritation or symptoms persist.	
4.2. Most important symptoms and effects, both acute and delayed		
Inhalation	May cause irritation to mucous membranes.	
Eve contect	New source irritation to even	

Eye contact	May cause irritation to eyes.	
Skin contact	May cause irritation to skin. Repeated exposure may cause skin dryness or cracking.	
Ingestion	Ingestion may cause nausea and vomiting.	

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

If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Alcohol resistant foam. Carbon dioxide (CO2). Dry chemical. Water spray. Do NOT use water jet.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Surfaces contaminated with the product will become slippery.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Sweep up. Transfer to suitable, labelled containers for disposal.

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection.



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.	
7.2. Conditions for safe storage, including any incompatibilities		
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.	
7.3. Specific end use(s)		
	Avoid prolonged or repeated exposure. Wash hands after handling the product.	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	WEL 8-hr limit ppm: 171	WEL 8-hr limit mg/m3: 1200
	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:
Isopropanol	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3: 999
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3: 1250
	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:

DNEL: Derived no-effect level.

Exposure Pattern - Workers

Isopropanol	Long-term - inhalation - Systemic 500 mg/m ³
	effects
	Long-term - dermal - Systemic 888 mg/kg
	effects

Exposure Pattern - General population

Isopropanol	Long-term - inhalation - Systemic 89 mg/m ³	
	effects	
	Long-term - dermal - Systemic 319 mg/kg	Long-term - oral - Systemic effects 26 mg/kg
	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 suitable protective clothing.



8.2. Exposure controls

Eye / face protection

Skin protection -Handprotection Not normally required. Avoid contact with eyes.

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Paste
Colour	Off white
Odour	Aromatic
Odour threshold	No data available
pH	No data available
Melting point	75 °C
Freezing Point	75 °C
Initial boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	0.848 (H2O = 1 @ 20 °C)
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	10000 x 10-6 m²/s @ 40 °C (ISO 3104/3105)
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Insoluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
VOC (Volatile organic	
compounds)	
SECTION 10: Stability and reactivity	

10.1. Reactivity

	No Significant Hazard.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous re-	actions		
	Not applicable.		
10.4. Conditions to avoid			
	Avoid sparks, flames, heat and sources of ignition.		
10.5. Incompatible materials			
	Strong acids. Strong oxidising agents.		
10.6. Hazardous decomposition	10.6. Hazardous decomposition products		
	Burning produces irritating, toxic and obnoxious fumes.		



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SECTION 11: Toxicological information

11.1. Information on toxicological effects

	May cause irritation to eyes and respiratory system.
Acute toxicity	No data is available on this product.
Skin corrosion/irritation	May cause degreasing of the skin.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin	May cause irritation to skin in susceptible persons.
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 Significant Hazard.
Repeated or prolonged	May cause degreasing of the skin.
exposure	
11.1.4. Toxicological Information	

11.1.4. Toxicological Information

Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	Inhalation Rat LC50/8 h: >5000mg/kg	Oral Rat LD50: >5000mg/kg
	Dermal Rabbit LD50: >5000mg/kg	
Isopropanol	Oral Rat LD50: 5840mg/kg	Dermal Rabbit LD50: 13900mg/kg

SECTION 12: Ecological information

12.1. Toxicity

Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	Daphnia EC50/48h: 1000 mg/l	Algae IC50/72h: 1000 mg/l
	Fish LC50/96h: 1000 mg/l	
Isopropanol	Fish LC50/96h: 9640.0000 mg/l	Algae EC50/72h: >100mg/l
	Daphnia LC50/24h: 9714mg/l	Bacteria EC10/18h: >100mg/l

12.2. Persistence and degradability

Expected to be biodegradable.

12.3. Bioaccumulative potential

	No data is available on this product.	
Partition coefficient		
	Supernatural Hybrid No data available	Hydrocarbons, C11-C13, No data available isoalkanes. <2% aromatics

		isoalkanes, <2% aromatics
12.4. Mobility in soil		
	No data is available on this product.	
12.5. Results of PBT and vPvB	assessment	
	No data is available on this product.	
12.6. Other adverse effects		
	None.	

SECTION 13: Disposal considerations

13.1. Waste treatment methods



13.1. Waste treatment methods	
	07.06 wastes from the MECH of fate, grappe, pages, detergents, disinfectants and ecomotics
	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 methods	
	Can be incinerated if in compliance with local regulations.
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.
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.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory infe	ormation
15.1. Safety, health and environ	mental 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 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	nt
	No data is available on this product.
SECTION 16: Other informat	ion

Other information

Revision	This document differs from the previous version in the following areas:. 2 - Other hazards. 4 - Skin contact.
	 9 - 9.1. Information on basic physical and chemical properties (PH). 9 - 9.1. Information on basic physical and chemical properties (Initial boiling 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 (Autoignition temperature). 9 - 9.1. Information on basic physical and chemical properties (Explosive properties). 9 - 9.1. Information on basic physical and chemical properties (Oxidising properties).



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Other information	
	9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).
	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 (Evaporation rate).
	9 - 9.1. Information on basic physical and chemical properties (Freezing Point).
	9 - 9.1. Information on basic physical and chemical properties (Fat Solubility).
	9 - 9.1. Information on basic physical and chemical properties (Odour threshold).
	9 - 9.2. Other information (Conductivity).
	9 - 9.2. Other information (Partition coefficient).
	9 - 9.2. Other information (Gas group).
	9 - 9.2. Other information (Surface tension).
	9 - 9.2. Other information (Product Subcategory).
	9 - 9.2. Other information (Specific gravity).
	12 - 12.1. Toxicity.
	16 - Maximum content of VOC.
Text of Hazard Statements in	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	STOT SE 3: H336 - May cause drowsiness or dizziness.
	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.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Acute Tox. 3: H301 - Toxic if swallowed.
	Acute Tox. 3: H311 - Toxic in contact with skin.
	Acute Tox. 3: H331 - Toxic if inhaled.
	STOT SE 1: H370 - Causes damage to organs .
Maximum content of VOC	495 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
	combination with any other materials or in any other process.

