

Glitterbels Hema Free Dehydrator

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Compilation date: 16/063/2016

Revision No: 1

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

1.1. Product identifier

Product name: Glitterbels Hema Free Dehydrator

Product code: ESS038

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company: Glitterbels Davenport Street, Burslem, Stoke-on-Trent, Staffordshire, ST6 4LN, United Kingdom Telephone: 01782 901012 Email: hello@glitterbels.com

1.4. Emergency telephone number

Emergency tel: 44 1782 901012

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP:	STOT SE 3: H336; Eye Irrit. 2: H319; Flam. Liq. 1: H224
Most important adverse effects:	Extremely flammable liquid and vapour. Causes serious eye irritation. May cause
	drowsiness or dizziness.

2.2. Label elements

Label elements:	
Hazard statements:	H224: Extremely flammable liquid and vapour.
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
Signal words:	Danger
Hazard pictograms:	GHS02: Flame
	GHS07: Exclamation mark



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Precautionary statements:	P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water/shower.
	P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P314: Get medical advice/attention if you feel unwell.

2.3. Other hazards

Other hazards: In use, may form flammable / explosive vapour-air mixture.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

PROPAN-2-OL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	50-75%

ETHYL ACETATE

205-500-4	141-78-6	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319;	10-25%
			STOT SE 3: H336; -: EUH066	

N-BUTYL ACETATE

204-658-1	123-86-4	Substance with a Community	Flam. Liq. 3: H226; STOT SE 3: H336;	10-25%
		workplace exposure limit.	-: EUH066	

Contains: See full INCI listing available for individual shades

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

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Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

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

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures				
Personal precautions:	Refer to section 8 of SDS for personal protection details. If outside do not approach from			
	downwind. If outside keep bystanders upwind and away from danger point. Mark out the			
	contaminated area with signs and prevent access to unauthorised personnel. Turn			
	leaking containers leak-side up to prevent the escape of liquid. Eliminate all sources of			
	ignition.			

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean-up procedure which may produce sparks.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air. Smoking is forbidden. Use non-sparking tools.

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Keep away from

sources of ignition. Prevent the build up of electrostatic charge in the immediate area.

Respirable dust

Ensure lighting and electrical equipment are not a source of ignition.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

PROPAN-2-OL

Workplace exposure limits:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	999 mg/m3	1250 mg/m3	-	-

ETHYL ACETATE

	UK	200 ppm	400 ppm	-	-
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N-BUTYL ACETATE

UK 724 mg/m3 966 mg/m3	
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DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area. Ensure lighting and electrical
equipment are not a source of ignition.Respiratory protection:Self-contained breathing apparatus must be available in case of emergency.Hand protection:Protective gloves.Eye protection:Safety glasses. Ensure eye bath is to hand.Skin protection:Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:LiquidColour:VariousOdour:Characteristic odourEvaporation rate:FastViscosity:Non-viscousFlash point°C:12

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9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Direct sunlight. Heat. Hot surfaces. Sources of ignition. Flames.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

PROPAN-2-OL

IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	MUS	LDLO	6	gm/kg

ETHYL ACETATE

ORL	MUS	LD50	4100	mg/kg
ORL	RAT	LD50	5620	mg/kg
SCU	RAT	LDLO	5	gm/kg

N-BUTYL ACETATE

ORL MUS LD50	6 gm/kg
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ORL	RAT LD50			10768	mg/kg	
Relevant hazards for subst	ance:					
Hazard	Route		e	Basis		
Serious eye damage/irritatio	on OPT		Hazardous	: calculated		
STOT-single exposure	- Haza			Hazardous: calculated		
symptoms / routes of exposu	ire					
Skin contact:	There may be irritation and redness at the site of contact.					
Eye contact:	There may be irritation and redness. The eyes may water profusely.					
Ingestion:	There may	/ be soreness a	nd redness	of the mout	h and throat.	
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may					
	cause cou	ghing or wheez	ing.			
tion 12: Ecological inform	nation					
2.1. Toxicity						
Ecotoxicity values:	No data a	vailable.				
2.2. Persistence and degrad	ability					
sistence and degradability:	No data available.					
2.3. Bioaccumulative potent	ial					
Bioaccumulative potential:	No data a	vailable.				
2.4. Mobility in soil						
Mobility:	Readily absorbed into soil.					
2.5. Results of PBT and vPv	B assessn	nent				
PBT identification:	This product is not identified as a PBT/vPvB substance.					
2.6. Other adverse effects						
Other adverse effects:	No data available.					
tion 13: Disposal conside	erations					
3.1. Waste treatment method	ds					
Disposal operations:	Transfer to	a suitable con	tainer and a	arrange for o	collection by specia	lised disposal
• •	company.			U I		·
NB:	The user's	attention is dra	wn to the p	ossible exis	tence of regional o	r national

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14.1. UN number

UN number: UN1993

14.2. UN proper shipping name

Shipping name: FLAMMABLE LIQUID, N.O.S.

(PROPAN-2-OL; ETHYL ACETATE; N-BUTYL ACETATE MIXTURE)

Marine pollutant: No

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: ||

14.5. Environmental hazards

Environmentally hazardous: No

14.6. Special precautions for user

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2. Chemical Safety Assessment

Section 16: Other information

Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	This safety data sheet is prepared in accordance with Commission Regulation (EC) No
	1272/2008.
Phrases used in s.2 and s.3:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H224: Extremely flammable liquid and vapour.
	H225: Highly flammable liquid and vapour.
	H226: Flammable liquid and vapour.
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.