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SECTION 1: IDENTIFICATION THE COMPANY/UNDERTA	TION OF THE SUBSTANCE/MIXTURE AND OF AKING		
1.1 Product Identifier			
Product Name:	Chilli Bar- 150mg CBD / PG/VG – Grape Flavour		
Product Code (SDS No.):	Chilli Bar MSDS CBD		
1.2 Relevant identified uses of	the substance or mixture and uses advised against:		
Use:	Vaping as recommendations		
Uses advised against:	Any use other than recommended use.		
1.3 Details of the supplier of the	he Safety Data Sheet:		
Name of Supplier:	Deep Green GmbH		
Address:	Urbanstr. 71 10967 Berlin Germany		
Tel: (inc Emergency)	0800 0352 846		
E-mail: (Generic also covering technical support)	info@swissfx.de		
1.4 Emergency telephone num	iber		
National Response Centre	National Poisons Information Service (Birmingham www.npis.org Centre)		
Address	Giftnotruf der Charité – Universitätsmedizin Berlin Campus Benjamin Franklin Hindenburgdamm 30 12203 Berlin		
Emergency Phone No.	+00 448 706 006 266 NHS - 0845 4647 or 111		
Germany (Berlin) :-	https://giftnotruf.charite.de/		
Poison Centres and Clinical Toxicologists (Europe & World Wide)	https://www.eapcct.org/index.php?page=links		
SECTION 2: HAZARDS IDE	NTIFICATION		
2.1 Classification of the substa	nce or mixture		
Regulation (EC) No. 1272/2008 (CLP)	None.		
2.2 Label elements – According	g to Regulation (EC) No. 1272/2008 (CLP)		

Hazard Pictograms(s)

Signal Word(s)

None.

None.

Hazard Statement(s)	None.		
Precautionary Statement(s)	None.		
2.3 Other hazards			
	None Known.		
2.4 Additional Information			
	Liquid product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (Refer to section 14 for transporting on shipping)		

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS				
3.1 Substances NA				
3.2 Mixtures	3.2 Mixtures			
INGREDENT(S)	CAS No.	%V/V	Classification to reg EC1272/2008	HAZARD PICTOGRAM(S)
Glycerine	58-81-5	6 to 14	Not Classified	NA
Propylene Glycol (Inc 18- 20 %Flavouring)	57-55-6	86 to 94	Not Classified	NA
CBD (Cannabidiol)	13956-29-1	10.4 to 12.7	Not Classified	NA

SECTION 4: FIRST AID MEASURES				
4.1 Description of first aid measures				
General Information	In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).			
Ingestion	DO NOT induce vomiting. Never give anything to an unconscious person. Rinse mouth with water. Get medical advice/attention should symptoms appear.			
Skin Contact	Immediately flush skin with plenty of soap and water whilst removing contaminated clothing. Seek medical attention if irritation persists.			
Eye Contact	Immediately flush eyes (holding eyelids apart) with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.			
Inhalation	Remove from exposure site to fresh air and keep at rest. If breathing has stopped give artificial respiration. Observe for possible delayed reaction. Get medical advice/attention if concerned.			
4.2 Most important sympt	4.2 Most important symptoms and effects, both acute and delayed			
	None anticipated. Treat symptomatically.			
4.3 Indication of any immediate medical attention and special treatment needed				
	Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).			

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SECTION 5: FIREFIGHTING MEASURES				
5.1 Extinguishing media				
Suitable Extinguishing media	Class D Fire extinguishers also known as dry powder extinguishers Carbon dioxide, Alcohol foam, dry chemical			
Unsuitable extinguishing media	None			
5.2 Special hazards arising from	5.2 Special hazards arising from the substance or mixture			
During a fire, irritating and	Toxic gases may be generated by thermal decomposition or combustion.			
5.3 Advice for firefighters				
	Device has a small lithium battery, use a Class D Fire extinguishers also known as dry powder extinguishers Wear full protective clothing and self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent).			

SECTION 6: ACCIDENTAL RELEASE MEASURES				
6.1 Personal precautions, prote	6.1 Personal precautions, protective equipment and emergency procedures			
	Ensure adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Wear suitable protective clothing and gloves.			
6.2 Environmental precautions	6.2 Environmental precautions			
	Do not allow to enter drains, sewers or watercourses.			
6.3 Methods and material for co	6.3 Methods and material for containment and cleaning up			
	Adsorb bulk spillages onto sand, earth or any suitable adsorbent material. Use vacuum equipment for collecting spilt materials, where practicable. Containers must not be punctured or destroyed by burning, even when empty. Clean contaminated objects and areas thoroughly observing environmental regulations.			
6.4 Reference to other sections	6.4 Reference to other sections			
	See Also Section 8, 13.			

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SECTION 7: HANDLING AND STORAGE				
7.1 Precautions for safe handling				
	Wear proper protective equipment and avoid contact with skin, eyes, or clothing. Obtain special instructions before use. Avoid inhalation and ingestion. Avoid inhalation of vapour or mist. When using this product do not eat, drink or smoke. Wash hands thoroughly after handling this material. Follow all applicable local regulations for handling and storage.			
7.2 Conditions for safe storage,	7.2 Conditions for safe storage, including any incompatibilities			
Storage Conditions	Store in a dry, well-ventilated place. Keep cool. Protect against UV radiation/sunlight, heat and moisture.			
Storage temperature	Ambient.			
Storage life	Stable under normal conditions.			
Incompatible materials	None known.			
7.3 Specific end use(s)				
	See Section 1.2			

	SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION			
·	8.1 Control parameters			
8.1.1 Occupational Exposure L	imits	1		
SUBSTANCE	CAS No.	UK LTEL (8 hr	UK LTEL (8 hr TWA mg/m³)	
Durandana Charal	F7.FF.6	TWA ppm)		
Propylene Glycol	57-55-6	150 (TVP)	10 (particles) 474 (TVP: Total vapour& particles)	
Vegetable Glycerine	56-81-5	150 (TVP)	10 (particles) 474 (TVP: Total vapour& particles)	
CBD (Cannabidiol)	13956-29-1	Not known	Not Known	
REGION		SOURCE		
EU		EU Occupational Exposure Limits		
UNITED KINGDOM		Workplace Exposure Limits (WEL)		
Remark		Notes		
IOELV		Indicative Occupational Exposure Limit Value		
8.2 Exposure Controls	8.2 Exposure Controls			
8.2.1 Appropriate engineering controls	Use device provided only. Do not transfer liquid into another device for use.			
8.2.2 Personal protection equi	8.2.2 Personal protection equipment			
Protective Hygiene Measures	Do not dismantle or open device. Bulk spillage: remove contaminated clothing immediately and dispose of safely. Wash contaminated clothing prior to re-use.			
Eye Protection	Bulk Liquid:	Bulk Liquid: Wear eye protection with side protection (EN166).		
Skin Protection	Bulk Liquid:	Bulk Liquid: Wear suitable gloves if prolonged skin contact is likely. (EN374)		
Respiratory Protection	_	Handling of larger amounts of liquid, a suitable mask with filter type A (EN14387 or EN405) may be appropriate.		
Thermal Hazards	None know	None known.		

8.2.3 Environmental Exposure	Do not allow to enter drains, sewers or watercourses. – Dispose of device
Controls	by approved method.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
9.1 Information on basic physical and chemical properties		
Appearance	Liquid - as below (joy Bar device is 95mmx15mmx6mm : Colour varies)	
Colour	Clear colourless to light yellow.	
Odour	Characteristic	
Odour threshold	Not known.	
pH	Not known.	
Melting point/freezing point	Not known.	
Initial boiling point and boiling range	Not known.	
Flash Point	Not known.	
Evaporation rate	Not known.	
Flammability (solid, gas)	Not known.	
Upper/lower flammability or explosive limits	Not known.	
Vapour pressure	Not known.	
Vapour density	Not known.	
Density (g/ml)	Not known.	
Relative density	Not known.	
Solubility(ies)	Solubility (Water): Not known. Solubility (other): Not known.	
Partition coefficient: noctanol/water	Not known.	
Auto-ignition temperature	Not known.	
Decomposition Temperature (°C)	Not known.	
Viscosity	Not known.	
Explosive properties	Not known.	
Oxidising properties	Not known.	
9.2 Other Information		
	None.	

SECTION 10: STABILITY AND REACTIVITY		
10.1 Reactivity	None anticipated.	
10.2 Chemical Stability	Stable under normal conditions.	
10.3 Possibility of hazardous reactions	No hazardous reactions known is used for its intended purpose	
10.4 Conditions to avoid	Avoid friction, sparks, or other means of ignition.	
10.5 Incompatible materials	Not known.	
10.6 Hazardous decomposition products	May include, and are not limited to, oxides of carbon.	

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SECTION 11: TOXICOLOGICAL INFORMATION		
11.1 Information on toxicologic	al effects	
Acute toxicity – Ingestion	Not classified.	
Acute toxicity – Skin Contact	Not classified.	
Acute toxicity – Inhalation	Not classified.	
Skin corrosion/irritation	Not classified.	
Serious eye damage/irritation	Not classified.	
Skin sensitization data	Not classified.	
Respiratory sensitization data	Not classified.	
Germ cell mutagenicity	Not classified.	
Carcinogenicity	Not classified.	
Reproductive toxicity	Not classified.	
Lactation	Not classified.	
STOT – single exposure	Not classified.	
STOT – repeated exposure	Not classified.	
Aspiration hazard	Not classified.	
11.2 Other information		
	Not known.	

SECTION 12: ECOLOGICAL INFORMATION		
12.1 Toxicity		
	No data available.	
12.2 Persistence and Degradation	on	
	No data available.	
12.3 Bio accumulative potential		
	No data available.	
12.4 Mobility in soil		
	No data available.	
12.5 Results of PBT and vPvB assessment		
	No data available.	
12.6 Other adverse effects		
	No data available.	

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SECTION 13: DISPOSAL CONSIDERATIONS		
13.1 Waste treatment methods		
	Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging Do not allow liquid to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via Countries requirement for a lithium battery device .	
13.2 Additional Information		
	Disposal should be in accordance with local, state or national legislation. Related to a Lithium battery device	

SECTION 14: TRANSPORT	INFORMATION		
	transport according to t Transport of Dangerous Above 2 devices but un that a Lithium Battery n Above 30kg gross weigh	duct does not require a clauding the United Nations 'Recond's Goods'. As exempted by der 30kg gross weight per nark is applied to each shint per shipper require a clauding to the United Nations 'Reforms Goods'.	nmendations on the Special Provision 188. shipper requires only pper. assification as below
14.1 UN number			
	ADR/RID	IMDG	IATA/ICAO
UN Number:	UN3481	UN3481	UN3481
14.2 UN Proper Shipping Name	<u> </u>		
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping Name:	Lithium ion batteries contained in equipment	Lithium ion batteries contained in equipment	Lithium ion batteries contained in equipment
14.3 Transport Hazard Class(es)		
	ADR/RID	IMDG	IATA/ICAO
Transport Class	9	9	9
14.4 Packing Group			
	ADR/RID	IMDG	IATA/ICAO
Packing Group:	None assigned.	None assigned.	None assigned.
14.5 Environmental Hazards			
	ADR/RID	IMDG	IATA/ICAO
Environmental Hazards:	None assigned.	None assigned.	None assigned.
14.6 Special Precautions For Us	ser		
Special Precautions:	See section 2		
14.7 Transport in bulk according	g to Annex II of MARPOL	73/78 and the IBC Code	
	ADR/RID	IMDG	IATA/ICAO
Transport In Bulk:	None assigned.	None assigned.	None assigned.

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

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SECTION 15: REGULATORY INFORMATION		
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
Authorisations:	Not applicable	
Restrictions on use:	Not applicable	
15.2 Chemical Safety Assessment		
Chemical safety assessment	A REACH chemical safety assessment has not been carried out on this mixture.	

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SECTION 16: OTHER INFORMATION The following sections contain revisions or new statements:	
Hazard Pictogram(s)	None
Hazard classification	None
Hazard Statement(s)	None
Precautionary Statement(s)	None
Acronyms	ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road CAS: Chemical Abstracts Service CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures DNEL: Derived No Effect Level EC: European Community EINECS: European Inventory of Existing Commercial Chemical Substances IATA: International Air Transport Association IBC: Internediate Bulk Container ICAO: International Civil Aviation Organization IMDG: International Maritime Dangerous Goods LTEL: Long term exposure limit PBT: Persistent, Bioaccumulative and Toxic PNEC: Predicted No Effect Concentration REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals RID: Regulations concerning the International Carriage of Dangerous Goods by Rail STEL: Short term exposure limit STOT: Specific Target Organ Toxicity UN: United Nations vPvB: very Persistent and very Bioaccumulative
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