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SECTION 1: IDENTIFICA	TION OF THE SUBSTANCE/MIXTURE AND OF THE			
COMPANY/UNDERTAKING				
1.1 Product Identifier				
Product Name:	Blackcurrant Omg			
Product Code (SDS No.):	V20107			
1.2 Relevant identified uses of t	he substance or mixture and uses advised against:			
Use:	E-Liquid for use in Electronic Cigarettes.			
Uses advised against:	Any use other than recommended use.			
1.3 Details of the supplier of the	Safety Data Sheet:			
Name of Supplier:	Flavour Warehouse LTD			
Address:	Global Way,			
	Darwen,			
	Lancashire,			
	BB3 ORW			
Tel:	+44 1254 460124			
E-mail:	tpd@vampirevape.co.uk			
1.4 Emergency telephone number				
Emergency Phone No.	+44 1254 460124			
National Response Centre	National Poisons Information Service (Birmingham Centre)			
Address	City Hospital,			
	Dudley Road,			
	Birmingham,			
	United Kingdom,			
Emergency Phone No.	+00 448 706 006 266 NHS Direct – 0845 4647 or 111			

SECTION 2: HAZARDS IDENTIFICATION					
2.1 Classification of the substance	2.1 Classification of the substance or mixture				
Regulation (EC) No. 1272/2008	None.				
(CLP)					
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)				
Hazard Pictograms(s)	None.				
Signal Word(s)	None.				
Hazard Statement(s)	None.				
Precautionary Statement(s)	None.				
2.3 Other hazards					
	None Known.				
2.4 Additional Information					
	This 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. However a safety data sheet is being supplied for it				
	upon request as it contains a				
	substance for which there is a Union workplace exposure limit				

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
3.1 Substances	3.1 Substances					
		Not app	olicable.			
3.2 Mixtures	3.2 Mixtures					
HAZARDOUS	CA	S No.	EC No.	%W/W	HAZARD	HAZARD
INGREDENT(S)			REACH Reg.		STATEMENT(S)	PICTOGRAM(S)
			No.			
Propylene glycol	57	-55-6	200-338-0	<60	Not classified	None

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SECTION 4: FIRST AID N	SECTION 4: FIRST AID MEASURES				
4.1 Description of first aid r	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 sympto	oms 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).				

SECTION 5: FIREFIGHTING MEASURES				
5.1 Extinguishing media				
Suitable Extinguishing media	Carbon dioxide, Alcohol foam, dry chemical or water spray/mist.			
Unsuitable extinguishing	None			
media				
5.2 Special hazards arising from	n the substance or mixture			
	During a fire, irritating and toxic gases may be generated by thermal			
	decomposition or combustion.			
5.3 Advice for firefighters				
	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					
	Do not allow to enter drains, sewers or watercourses.				
6.3 Methods and material for co	ontainment and cleaning up				
	Adsorb 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 han	7.1 Precautions for safe handling			
7.2 Conditions for safe stora	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. age, including any incompatibilities			
Storage Conditions	Store in a 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 CO	NTROLS/PEF	RSONA	L PROT	ECTION			
8.1 Control parameters							
8.1.1 Occupational Exposure Lir	nits						
SUBSTANCE	CAS No. LTEL (8 hr		LTEL (8 hr	STEL	STEL	Note	
		TW	'A ppm)	TWA mg/m ³)	(ppm)	(mg/m³)	
Propane-1,2-diol total vapour	57-55-6	150)	474			
and particulates							
Propane-1,2-diol particulates	57-55-6			10			
Propane-1,2-diol total vapour	57-55-6	150)	474			Comp.
and particulates			1				
REGION			SOURC	E			
EU				upational Exposi			
UNITED KINGDOM			Workpl	ace Exposure Lir	nits (WEL)	
Remark			Notes				
IOELV			Indicative Occupational Exposure Limit Value				
8.2 Exposure Controls							
8.2.1 Appropriate engineering	Use non-sparking ventilation systems, approved explosion-proof						
controls	equipment, and intrinsically safe electrical systems. Ensure adequate ventilation.						
8.2.2 Personal protection							
equipment							
Protective Hygiene Measures	Always close tightly are use. Remove contaminated clothing immediately						
	and dispose of safely. Wash contaminated clothing prior to re-use.						
Eye Protection	Wear eye protection with side protection (EN166).						
Skin Protection	Wear suitable gloves if prolonged skin contact is likely. (EN374)						
Respiratory Protection	Handling of larger amounts a suitable mask with filter type A (EN14387 or					1387 or	
	EN405) may be appropriate.						
Thermal Hazards	None known.						
8.2.3 Environmental Exposure	Do not allow to enter drains, sewers or watercourses.						
Controls							

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
9.1 Information on basic physical and chemical properties		
Appearance	Liquid	
Colour	Clear colourless to light yellow.	
Odour	Characteristic	

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Odour threshold	Not known.				
рН	Not known.				
Melting point/freezing point	Not known.				
Initial boiling point and	Not known.				
boiling range					
Flash Point	Not known.				
Evaporation rate	Not known.				
Flammability (solid, gas)	Not known.				
Upper/lower flammability or	Not known.				
explosive limits					
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	۱.			
Partition coefficient: n-	Not known.				
octanol/water					
Auto-ignition temperature	Not known.				
Decomposition Temperature	Not known.				
(°C)					
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	No hazardous reactions known is used for its intended purpose
reactions	
10.4 Conditions to avoid	Avoid friction, sparks, or other means of ignition.
10.5 Incompatible materials	Not known.
10.6 Hazardous	May include, and are not limited to, oxides of carbon.
decomposition products	

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.

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Aspiration hazard	Not classified.	
11.2 Other information		
	Not known.	

SECTION 12: ECOLOGICAL	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 as	sessment	
	No data available.	
12.6 Other adverse effects		
	No data available.	

SECTION 13: DISPOSAL CO	NSIDERATIONS
13.1 Waste treatment methods	
	Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. This combustible material may be burned in a chemical incinerator equipped with afterburner and scrubber. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor.
13.2 Additional Information	
	Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT	INFORMATION		
	This product does no	ot require a classification f	or transport according to
	the United Nations '	Recommendations on the	Transport of
	Dangerous Goods'.		
14.1 UN number			
	ADR/RID	IMDG	IATA/ICAO
UN Number:	None assigned.	None assigned.	None assigned.
14.2 UN Proper Shipping Nam	e		
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping Name:	None assigned.	None assigned.	None assigned.
14.3 Transport Hazard Class(es	s)		
	ADR/RID	IMDG	IATA/ICAO
Transport Class	None assigned.	None assigned.	None assigned.
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 U	ser		• =
Special Precautions:	See section 2		
14.7 Transport in bulk accordi	ng to Annex II of MARP	OL 73/78 and the IBC Cod	le

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	ADR/RID	IMDG	IATA/ICAO
Transport In Bulk:	None assigned.	None assigned.	None assigned.

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

SECTION 16: OTHER INFO	RMATION
The following sections contain	revisions or new statements:
LEGEND	
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: Intermediate 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
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