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	TION OF THE SUBSTANCE/MIXTURE AND OF THE		
COMPANY/UNDERTAKING			
1.1 Product Identifier			
Product Name:	Rhubarb and Ginger Omg		
Product Code (SDS No.):	V20956		
1.2 Relevant identified uses of t	ne 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 IDEN	SECTION 2: HAZARDS IDENTIFICATION			
2.1 Classification of the substance	e 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: COMPO	SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS				
3.1 Substances					
	Not ap	plicable.			
3.2 Mixtures					
HAZARDOUS	CAS No.	EC No.	%W/W	HAZARD	HAZARD
INGREDENT(S)		REACH Reg.		STATEMENT(S)	PICTOGRAM(S)
		No.			
Propylene glycol	57-55-6	200-338-0	<30	Not classified	None

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SECTION 4: FIRST AID	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	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 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	ctive 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	6.3 Methods and material for containment 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			
	See Also Section 8, 13.		

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SECTION 7: HANDLING AND STORAGE		
7.1 Precautions for safe han	dling	
	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, 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	

<b>SECTION 8: EXPOSURE COI</b>	NTROLS/PER	SONA	L PROT	ECTION			
8.1 Control parameters							
8.1.1 Occupational Exposure Lin	nits						
SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)		LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m <sup>3</sup> )	Note
Propane-1,2-diol total vapour and particulates	57-55-6	150	)	474			
Propane-1,2-diol particulates	57-55-6			10			
Propane-1,2-diol total vapour and particulates	57-55-6	150		474			Comp.
REGION			SOURC	E			
EU			EU Occ	upational Exposi	ure Limits		
UNITED KINGDOM	Workplace Exposure Limits (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 EN405) may be appropriate.						
Thermal Hazards	None known.						
8.2.3 Environmental Exposure Controls	Do not allow to enter drains, sewers or watercourses.						

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 know	
	Solubility (other): Not knowr	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 AN	ID 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 INFORMATION			
12.1 Toxicity			
	No data available.		
12.2 Persistence and Degradation	12.2 Persistence and Degradation		
	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.		

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. 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.	

<b>SECTION 14: TRANSPORT</b>	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 Name	e		•
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping Name:	None assigned.	None assigned.	None assigned.
14.3 Transport Hazard Class(es	5)		
	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 according	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 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.	

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 vPvB: very Persistent and very Bioaccumulative	
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