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SECTION 1: IDENTIFICA	TION OF THE SUBSTANCE/MIXTURE AND OF THE							
COMPANY/UNDERTAKING								
1.1 Product Identifier								
Product Name:	Orange and Peach Concentrate							
Product Code (SDS No.):	V20937							
1.2 Relevant identified uses of the	ne substance or mixture and uses advised against:							
Use:	Concentrated aromatic raw material. Not for personal use in this form or							
	concentration. For manufacturing use only.							
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	er							
Emergency Phone No.	+44 1254 460124							
National Response Center	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 or mixture						
Regulation (EC) No. 1272/2008 (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. EUH208: Contains (Lemon oil) May produce an allergic reaction						
Precautionary Statement(s)	None.					
2.3 Other hazards						
None Known.						
2.4 Additional Information						
None.						

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
3.1 Substances						
		Not app	licable.			
3.2 Mixtures						
HAZARDOUS	CA	AS No.	EC No.	%W/W	HAZARD	HAZARD
INGREDENT(S)			REACH Reg.		STATEMENT(S)	PICTOGRAM(S)
			No.			
Propane-1,2-diol	57	'- 55-6	200-338-0	<80	Not Classified	None

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SECTION 4: FIRST AID MEASURES					
4.1 Description of first aid measures					
Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.				
Skin Contact	Wash skin with water.				
Eye Contact	Flush eyes with water for at least 15 minutes.				
Ingestion	Wash out mouth with water.				
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					
	Unlikely to be required but if necessary treat symptomatically.				

SECTION 5: FIREFIGHTING MEASURES				
5.1 Extinguishing media				
Suitable Extinguishing media	As appropriate for surrounding fire.			
Unsuitable extinguishing	None.			
media				
5.2 Special hazards arising from the substance or mixture				
	None anticipated. Heating may cause decomposition.			
5.3 Advice for firefighters				
	As appropriate for surrounding fire.			

SECTION 6: ACCIDENTAL RELEASE MEASURES					
6.1 Personal precautions, prote	ctive equipment and emergency procedures				
Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.					
6.2 Environmental precautions					
	Do not release large quantities into the surface water or into drains.				
6.3 Methods and material for co	ontainment and cleaning up				
Adsorb spillages onto sand, earth or any suitable adsorbent material.					
6.4 Reference to other sections					
	See Also Section 8, 13.				

SECTION 7: HANDLING AND STORAGE					
7.1 Precautions for safe handling					
	Not known.				
7.2 Conditions for safe stora	ge, including any incompatibilities				
Storage temperature	Ambient.				
Storage life	Stable under normal conditions.				
Incompatible materials	None known.				
7.3 Specific end use(s)					
Flavour Concentrate for use in producing E-Liquid.					

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION							
8.1 Control parameters							
8.1.1 Occupational Exposure Lin	8.1.1 Occupational Exposure Limits						
SUBSTANCE	CAS No.	LTEL (8 hr	LTEL (8 hr	STEL	STEL	Note	
		TWA ppm)	TWA	(ppm)	(mg/m ³)		

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				mg/m ³)			
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	57-55-6 150 474					Comp.
REGION	SOURCE						
EU			EU Occup	oational Expos	ure Limits		
UNITED KINGDOM			Workplac	e Exposure Li	mits (WEL)		
Remark	Notes						
IOELV	Indicative Occupational Exposure Limit Value						
8.2 Exposure Controls							
8.2.1 Appropriate	Use non-sparking ventilation systems, approved explosion-proof						
engineering controls	equipment, and intrinsically safe electrical systems. Ensure adequate ventilation.						
8.2.2 Personal protection							
equipment							
Eye Protection	Wear eye protection with side protection (EN166).						
Skin Protection	Wear protective clothing and gloves: Impervious gloves (EN 374).						
Respiratory Protection	Handling of larger amounts a suitable mask with filter type A (EN14387 or					387 or	
	EN405) may be appropriate.						
Thermal Hazards	None known.						
8.2.3 Environmental	Do not release large quantities into the surface water or into drains						
Exposure Controls							

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
9.1 Information on basic physical and chemical properties		
Appearance	Liquid	
Colour	Clear colourless to Straw Colour	
Odour	Characteristic Fruity Odour	
Odour threshold	Not known.	
рН	Not known.	
Melting point/freezing point	Not known.	
Initial boiling point and	Not known.	
boiling range		
Flash Point	>63°C	
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	1.00+/-0.1	
Solubility(ies)	Solubility (Water): Not known.	
	Solubility (other): Not known.	
Partition coefficient: n-	Not known.	
octanol/water		
Auto-ignition temperature	Not known.	
Decomposition Temperature	Not known.	
(°C)		
Viscosity	Not known.	
Explosive properties	Not known.	

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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	None anticipated.	
10.5 Incompatible materials	Not known.	
10.6 Hazardous	No hazardous decomposition products known.	
decomposition products		

SECTION 11: TOXICOLOGICAL INFORMATION	
11.1 Information on toxicological 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		
Toxicity – Aquatic	Not known.	
invertebrates		
Toxicity – Fish	Not known.	
Toxicity – Algae	Not known.	
Toxicity – Sediment	Not known.	
Compartment		
Toxicity – Terrestrial	Not known.	
Compartment		
12.2 Persistence and Degrada	tion	
	Not known.	
12.3 Bio accumulative potent	ial	
	Not known.	
12.4 Mobility in soil		
	Not known.	
12.5 Results of PBT and vPvB assessment		

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	Not known.			
12.6 Other adverse effects				
	Not known.			

SECTION 13: DISPOSAL CONSIDERATIONS		
13.1 Waste treatment methods		
	Disposal should be in accordance with local, state or national legislation.	
13.2 Additional Information		
	Disposal should be in accordance with local, state or national legislation.	

SECTION 14: TRANSPORT INFORMATION			
14.1 UN Number			
	ADR/RID	IMDG	IATA/ICAO
UN Number:	None assigned.	None assigned.	None assigned.
14.2 UN Proper Shipping I	Name		
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping Name:	None assigned.	None assigned.	None assigned.
14.3 Transport Hazard Cla	ss(es)		
	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 Environment Hazard	S		
	ADR/RID	IMDG	IATA/ICAO
Environmental Hazards:	Not classified as a	Not classified as a	Not classified as a
	Marine Pollutant.	Marine Pollutant.	Marine Pollutant.
14.6 Special Precautions For User			
See Section 2			
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code			
	ADR/RID	IMDG	IATA/ICAO
Transport In Bulk:	No information available	No information available	No information available

SECTION 15: REGULATORY INFORMATION		
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
	This datasheet has been prepared in accordance with Regulation (EC) 1907/2008.	
15.2 Chemical Safety Assessment		
	A REACH chemical safety assessment has not been carried out.	

SECTION 16: OTHER INFORMATION		
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	

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	Dangerous Goods by Road CAS : Chemical Abstracts Servi CLP : Regulation (EC) No 1272, packaging of substances and mixtures DNEL : Derived No Effect Leve EC : European Community EINECS : European Inventory of IATA : International Air Transp IBC : International Air Transp IBC : International Civil Aviat IMDG : International Maritime LTEL : Long term exposure lim PBT : Persistent, Bioaccumulat PNEC : Predicted No Effect Co REACH : Registration, Evaluatio Chemicals RID : Regulations concerning t Goods by Rail STEL : Short term exposure lim STOT : Specific Target Organ T UN : United Nations	/2008 on classification, labelling and I of Existing Commercial Chemical Substances bort Association iner cion Organization e Dangerous Goods it tive and Toxic ncentration on, Authorisation and Restriction of he International Carriage of Dangerous hit foxicity
Disclaimers	 vPvB : very Persistent and very Bioaccumulative Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Flavour Warehouse LTD gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Flavour Warehouse LTD accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be 	