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SECTION 1: IDENTIFICATION	TION OF THE SUBSTANCE/MIXTURE AND OF THE			
COMPANY/UNDERTAKING				
1.1 Product Identifier				
Product Name:	Strawberry Milkshake 12mg			
Product Code (SDS No.):	V20228			
1.2 Relevant identified uses of th	e 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 or mixture			
Regulation (EC) No. 1272/2008	Acute Tox. 4: Harmful if swallowed.		
(CLP)			
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)		
Hazard Pictograms(s)	GHS07		
Signal Word(s)	Warning		
Hazard Statement(s)	H302: Harmful if swallowed		
Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at		
	hand.		
	P102: Keep out of reach of children.		
	P264: Wash thoroughly after handling.		
	P270: Do not eat, drink or smoke when using this product.		
	P301+P312: IF SWAOLLOWED: Call a POISON CENTER or doctor/physician		
	if you feel unwell.		
	P330: Rinse mouth.		
	P501: Dispose of contents/container to		
2.3 Other hazards			
	None Known.		
2.4 Additional Information			
	For full text of H/P Statements see section 16.		

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SECTION 3: COMP	OSITION/INFO	RMATION ON	INGREDI	ENTS	
3.1 Substances					
	Not ap	plicable.			
3.2 Mixtures					
HAZARDOUS INGREDENT(S)	CAS No.	EC No. REACH Reg. No.	%W/W	HAZARD STATEMENT(S)	HAZARD PICTOGRAM(S)
Nicotine	54-11-5	200-193-3	1.2	Acute Tox. 2 H300 Acute Tox 2 H310 Aquatic Chronic 2 H411	GHS08 GHS09

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		
	No information available. 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	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, 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.	
<b>6.2 Environmental precautions</b>		

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	Do not allow to enter drains, sewers or watercourses.	
6.3 Methods and material for c	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		
	See Also Section 8, 13.	

SECTION 7: HANDLING AND STORAGE				
7.1 Precautions for safe handling	ng			
	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			
	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)	7.3 Specific end use(s)			
	Section 1.2			

SECTION 8: EXPOSURE CO	NTROLS/PE	RSONA	L PROT	ECTION			
8.1 Control parameters							
8.1.1 Occupational Exposure Lir	nits						
SUBSTANCE	CAS No.		L (8 hr A ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m³)	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	SOURCE						
EU Occ			EU Occupational Exposure 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						

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	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	
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.	
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 toxicological effects		
Acute toxicity – Ingestion Calculation method: Acute Tox. 4, H302		
Acute toxicity – Skin Contact	ntact Not classified.	

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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	INFORMAT	TION		
12.1 Toxicity				
Nicotine (ISO)				
RAINBOW TROUT (Oncorhynchu	s mykiss)	96H LC50	4	mg/L
WATER FLEA (Daphnia magna)		48H EC50	0.24	mg/L
12.2 Persistence and Degradation	on			
	Not known.			
12.3 Bio accumulative potential				
	Not known			
12.4 Mobility in soil	12.4 Mobility in soil			
	Not known.			
12.5 Results of PBT and vPvB assessment				
Not known.				
12.6 Other adverse effects				
	Not known			

SECTION 13: DISPOSAL CONSIDERATIONS			
13.1 Waste treatment methods	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 not require a classification for transport according to		
		Recommendations on the	Transport of	
	Dangerous Goods'.	Dangerous Goods'.		
14.1 UN number	14.1 UN number			
	ADR/RID	IMDG	IATA/ICAO	
UN Number:	None assigned.	None assigned.	None assigned.	
14.2 UN Proper Shipping Name				
	ADR/RID	IMDG	IATA/ICAO	

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			•		
UN Proper Shipping Name:	None assigned. None assigned. None assigned.		None assigned.		
14.3 Transport Hazard Class(e	14.3 Transport Hazard Class(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 Environmental Hazards					
	ADR/RID	IMDG	IATA/ICAO		
<b>Environmental Hazards:</b>	None assigned. None assigned. None assigned.		None assigned.		
14.6 Special Precautions For User					
Special Precautions:	See section 2	See section 2			
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code					
	ADR/RID	ADR/RID IMDG IATA/ICAO			
Transport In Bulk:	None assigned.	None assigned.	None assigned.		

SECTION 15: REGULATORY INFORMATION			
15.1 Safety, health and environ	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.		

<b>SECTION 16: OTHER INFO</b>	RMATION	
The following sections contain revisions or new statements:		
LEGEND		
Hazard Pictogram(s)		
	GHS07	
	GHS06 (Skull and Crossbones)	
	GHS09 (Aquatic)	
Hazard classification	Acute Tox. 4: Harmful if swallowed.	
Hazard Statement(s)	H302: Harmful if swallowed	
	H300: Fatal if swallowed	
	H310: Fatal in contact with skin.	
	H411: Toxic to aquatic life with long lasting effects.	
Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand.	
	P102: Keep out of reach of children.	
	P264: Wash thoroughly after handling.	
	P270: Do not eat, drink or smoke when using this product.	
	P301+P312: IF SWAOLLOWED: Call a POISON CENTER or doctor/physician	
	if you feel unwell.	
	P330: Rinse mouth.	
	P501: Dispose of contents/container to	
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	

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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 ver	•
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