SECTION 1: IDENTIFICA	TION OF THE SUBSTANCE/MIXTURE AND OF THE				
COMPANY/UNDERTAKING					
1.1 Product Identifier					
Product Name:	Sweet Tobacco 20mg - Nicotine Salts (50/50)				
Product Code (SDS No.):	V21159				
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 IDENTIFICATION			
2.1 Classification of the substance or mixture			
Regulation (EC) No. 1272/2008 (CLP)	Acute Tox. 3: Toxic if swallowed.		
2.2 Label elements – According to	o Regulation (EC) No. 1272/2008 (CLP)		
Hazard Pictograms(s)	GHS06		
Signal Word(s)	Danger		
Hazard Statement(s)	H301: Toxic 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 hands thoroughly after handling. P270: Do not eat, drink or smoke when using this product. P301+P310: IF SWAOLLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell. P321: Specific treatment (see details on this label) P330: Rinse mouth. P405: Store locked up. P501: Dispose of contents/container in accordance to local regulations.		
2.3 Other hazards	Lu		
	None Known.		
2.4 Additional Information			
	For full text of H/P Statements see section 16.		

3.1 Substances					
	Not app	licable.			
3.2 Mixtures					
HAZARDOUS	CAS No.	EC No.	%W/W	HAZARD	HAZARD
INGREDENT(S)		REACH Reg.		STATEMENT(S)	PICTOGRAM(S)
		No.			
Propanoic acid, 2-hydroxy-	15197-02-	N/a	2.0%	Acute Tox. 2 H300	GHS06
, compd. with3-[(2S)-1-	1		(w/v)	Acute Tox 2 H310	GHS09
methyl-2-				Aquatic Chronic 2	
pyrrolidinyl]pyridine				H411	

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

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	·	Use non-sparking ventilation systems, uipment, and intrinsically safe electrical ective clothing and gloves.
6.2 Environmental precautions		
	Do not allow to enter drains,	sewers or watercourses.
6.3 Methods and material for o	containment and cleaning up	
	vacuum equipment for collect Containers must not be punc	earth or any suitable adsorbent material. Use cting spilt materials, where practicable. Ctured or destroyed by burning, even when objects and areas thoroughly observing
6.4 Reference to other sections	s	
	See Also Section 8, 13.	

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		
	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)			
	Section 1.2		

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION							
8.1 Control parameters							
8.1.1 Occupational Exposure Lin	nits						
SUBSTANCE	CAS No. LTEL (8 hr		LTEL (8 hr	STEL	STEL	Note	
		TW	A ppm)	TWA mg/m <sup>3</sup> )	(ppm)	$(mg/m^3)$	
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							
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							
8.2.1 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							

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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	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 to 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. 3, H301	
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				
RAINBOW TROUT (Oncorhynchus mykiss)		96H LC50	4	mg/L
WATER FLEA (Daphnia magna)		48H EC50	0.24	mg/L
12.2 Persistence and Degradati	on			
	Not known.			
12.3 Bio accumulative potentia	l			
	Not known.			
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		
13.2 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:	UN 3144	UN 3144	UN 3144
14.2 UN Proper Shipping Name			

			1	
	ADR/RID	IMDG	IATA/ICAO	
UN Proper Shipping	NICOTINE	NICOTINE	NICOTINE	
Name:	PREPARATION, LIQUID,	PREPARATION, LIQUID,	PREPARATION, LIQUID,	
	N.O.S. (3-(N-methyl-2-	N.O.S. (3-(N-methyl-2-	N.O.S. (3-(N-methyl-2-	
	pyrrolidinyl)pyridine,	pyrrolidinyl)pyridine,	pyrrolidinyl)pyridine,	
	nicotine (ISO))	nicotine (ISO))	nicotine (ISO))	
14.3 Transport Hazard Cla	ss(es)			
	ADR/RID	IMDG	IATA/ICAO	
Transport Class	6.1	6.1	6.1	
14.4 Packing Group				
	ADR/RID	IMDG	IATA/ICAO	
Packing Group:	Ш	Ш	III	
14.5 Environment Hazard	S			
	ADR/RID	IMDG	IATA/ICAO	
<b>Environmental Hazards:</b>	Unknown	Unknown	Unknown	
14.6 Special Precautions F	or User			
See Section 2				
14.7 Transport in bulk acc	ording to Annex II of MARP	OL 73/78 and the IBC Code		
	ADR/RID	IMDG	IATA/ICAO	
Transport In Bulk:	Unknown	Unknown	Unknown	
SECTION 15: REGULATORY INFORMATION				
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture				
Specific Regulations	This product contain	This product contains nicotine which is a highly addictive substance as		
	stated in the Tobacc	stated in the Tobacco Products Directive (2014/40/EU).		
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)	GHS06		
	GHS09 (Aquatic)		
Hazard classification	Acute Tox. 3: Toxic if swallowed.		
Hazard Statement(s)	H301: Toxic 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 h		
	P102: Keep out of reach of children.		
	P264: Wash hands thoroughly after handling.		
	P270: Do not eat, drink or smoke when using this product.		
	P301+P310: IF SWAOLLOWED: Immediately call a POISON CENTER or		
	doctor/physician if you feel unwell.		
	P321: Specific treatment (see details on this label)		
	P330: Rinse mouth.		
	P405: Store locked up.		
	P501: Dispose of contents/container in accordance to local regulations.		
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		

	1	1		
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	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 Dangero	ous 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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