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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE					
COMPANY/UNDERTAKING					
1.1 Product Identifier					
Product Name:	Rhubarb Crumble 18mg				
Product Code (SDS No.):	V20998				
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	Acute Tox. 3: Toxic if swallowed.			
(CLP)				
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)			
Hazard Pictograms(s)	GH206			
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 thoroughly after handling.			
	P270: Do not eat, drink or smoke when using this product.			
	P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician			
	if you feel unwell.			
	P321: Specific treatment (see on this label)			
	P330: Rinse mouth.			
	P405: Store locked up.			
	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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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	1.8	Acute Tox. 2 H300 Acute Tox 2 H310 Aquatic Chronic 2 H411	GHS06 GHS09

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 symptom	oms and effects, both acute and delayed		
	No information available. Treat symptomatically.		
4.3 Indication of any imme	diate 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, protective equipment and emergency procedures		
	Ensure adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical	

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	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 o	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 hand	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	8.1.1 Occupational Exposure Limits						
SUBSTANCE	CAS No.	CAS No. LTEL (8 hr TWA ppm)		LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
Propane-1,2-diol total vapour and particulates	57-55-6	57-55-6 150		474			
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 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 pro	otection	with sid	e protection (EN	1166).		

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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 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

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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	12.1 Toxicity				
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					
	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			
	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 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.			None assigned.
14.2 UN Proper Shipping Name			

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	ADR/RID	IMDG	IATA/ICAO	
UN Proper Shipping Name:	None assigned.	None assigned.	None assigned.	
14.3 Transport Hazard Class(e	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 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	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			
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 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.		
	P321: Specific treatment (see on this label)		
	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		
	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		

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	EINECS: European Inventory of Existing Commercial Chemical Substances			
	IATA: International Air Transp	oort Association		
	IBC: Intermediate Bulk Conta	iner		
	ICAO: International Civil Aviat	tion Organization		
	IMDG: International Maritime	e Dangerous Goods		
	LTEL: Long term exposure lim	iit		
	PBT: Persistent, Bioaccumula	tive and Toxic		
	PNEC: Predicted No Effect Co	ncentration		
	REACH: Registration, Evaluati	on, 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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