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SECTION 1: IDENTIFICATION	TION OF THE SUBSTANCE/MIXTURE AND OF THE			
COMPANY/UNDERTAKING				
1.1 Product Identifier				
Product Name:	Black Ice Concentrate			
Product Code (SDS No.):	V20336			
1.2 Relevant identified uses of th	e 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	hone number			
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	e or mixture			
Regulation (EC) No. 1272/2008	Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.			
(CLP)	Skin Irrit. 2: Causes skin irritation.			
	Skin Sens. 1: May cause an allergic skin reaction.			
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)			
Hazard Pictograms(s)	GHS07			
Signal Word(s)	Warning			
Hazard Statement(s)	H315: Causes skin irritation			
Hazaru Statement(s)	H317: May cause an allergic skin reaction			
	H412: Harmful to aquatic life with long-lasting effects			
Procautionary Statement(s)	P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.			
Precautionary Statement(s)	P261: Avoid breathing dust/furnes/gas/mist/vapours/spray. P264: Wash thoroughly after handling.			
	P272: Contaminated work clothing should not be allowed out of the			
	workplace.			
	P273: Avoid release to the environment.			
	P280: Wear protective gloves/protective clothing/eye protection/face			
	protection.			
	P302+P352: IF ON SKIN: Wash with plenty of water			
	P321: Specific treatment (see on this label).			
	P332+P313: If skin irritation occurs: Get medical advice/attention.			
	P333+P313: If skin irritation occurs: Get medical			
	advice/attention.			

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	P362: Take off contaminate	d clothing.		
	P363: Wash contaminated clothing before reuse.			
	P501: Dispose of contents/container in accordance with national			
	regulation			
2.3 Other hazards				
	None Known.			
2.4 Additional Information				
	For full text of H/P Stateme	nts see section 16.		

SECTION 3: COMPO	SITION/INFOR	MATION ON	INGREDI	ENTS	
3.1 Substances					
	Not app	olicable.			
3.2 Mixtures					
HAZARDOUS	CAS 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	<60	Not Classified	None
anethole	104-46-1	203-205-5	<9	Asp. Tox. 1 H304	GHS08
				Skin Irrit. 2 H315	GHS07
				Skin Sens. 1 H317	GHS09
				Aquatic Chronic 2	
				H411	
L-menthol	2216-51-5	218-690-9	<8	Skin Irrit. 2 H315	GHS07
				Eye Irrit. 2 H319	

SECTION 4: FIRST A	AID MEASURES		
4.1 Description of first	aid measures		
Inhalation	Treat symptomatically.		
Skin Contact	Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see Medical advice on this label).		
Eye Contact	Treat symptomatically.		
Ingestion	Treat symptomatically.		
4.2 Most important sy	4.2 Most important symptoms and effects, both acute and delayed		
	Causes burns. Allergic contact dermatitis.		
4.3 Indication of any ir	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			
	May decompose in a fire, giving off toxic and irritant vapours.		
5.3 Advice for firefighters			
	Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Dike fire control water for later disposal.		

SECTION 6: ACCIDENTAL RELEASE MEASURES

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6.1 Personal precautions, protective equipment and emergency procedures				
	Provide adequate ventilation. Wear suitable protective clothing, gloves			
	and eye/face protection.			
6.2 Environmental precautions				
	Spillages or uncontrolled discharges into watercourses must be alerted to			
	the appropriate regulatory body.			
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.			
	Contain spillages with sand, earth or any suitable adsorbent material.			
	Earth may be shovelled to contain spillage and to avoid contamination of			
	sewers and watercourses.			
6.4 Reference to other sections				
	See Also Section 8, 13.			

SECTION 7: HANDLING AND STORAGE			
7.1 Precautions for safe hand	lling		
	Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. Avoid breathing dust/fume/gas/mist/vapours/spray.		
7.2 Conditions for safe storage	7.2 Conditions for safe storage, including any incompatibilities		
	Store locked up.		
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)		
	Flavour Concentrate for use in producing E-Liquid.		

SECTION 8: EVENSUES CO	NITPOLS/DE	DCON	AL DDO	TECTION			
SECTION 8: EXPOSURE CO 8.1 Control parameters	N I KUL3/PE	KSUN	AL PRO	IECTION			
8.1.1 Occupational Exposure Li	mits						
SUBSTANCE	CAS No.		(8 hr ppm)	LTEL (8 hr TWA mg/m³)	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	ION SOURCE						
EU	EU Occupational Exposure Limits						
UNITED KINGDOM			Workplace Exposure Limits (WEL)				
Remark			Notes				
IOELV			Indicati	ve Occupational	Exposure l	imit Value	
8.2 Exposure Controls							
8.2.1 Appropriate engineering controls	Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.						
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						

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	EN405) may be appropriate.
	EN403) may be appropriate.
Thermal Hazards	None known.
8.2.3 Environmental	Spillages or uncontrolled discharges into watercourses must be alerted to
Exposure Controls	the appropriate regulatory body.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
9.1 Information on basic physical and chemical properties		
Appearance	Liquid	
Colour	Characteristic Aniseed/ Menthol Odour	
Odour	Characteristic Watermelon 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	1.0564 +/- 0.02	
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	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.

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Acute toxicity – Inhalation	Not classified.
Skin corrosion/irritation	Calculation method: Causes skin irritation
Serious eye damage/irritation	Not classified.
Skin sensitization data	Calculation method: May cause an allergic skin reaction
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			
Harmful to aquatic life with long	Harmful to aquatic life with long lasting effects		
Toxicity – Aquatic	Not known.		
invertebrates			
Toxicity – Fish	Not known.		
Toxicity – Algae	Not known.		
Toxicity – Sediment	Not classified.		
Compartment			
Toxicity – Terrestrial	Not classified.		
Compartment			
12.2 Persistence and Degradati	on		
	Not known.		
12.3 Bio accumulative potentia			
	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. Containers must not be punctured or destroyed by burning, even when empty. 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			
14.1 UN Number			
	ADR/RID	IMDG	IATA/ICAO
UN Number:	None assigned.	None assigned.	None assigned.

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44 2 UN Decrea Chinaire Name			
14.2 UN Proper Shipping Name			
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping	None assigned.	None assigned.	None assigned.
Name:			
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 Hazards	5		
	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)	GHS07	
Hazard classification	Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.	
	Skin Irrit. 2: Causes skin irritation.	
	Skin Sens. 1: May cause an allergic skin reaction.	
Hazard Statement(s)	H304: May be fatal if swallowed and enters airways	
	H315: Causes skin irritation	
	H317: May cause an allergic skin reaction	
	H319: Causes serious eye irritation	
	H411: Toxic to aquatic life with long-lasting effects	
	H412: Harmful to aquatic life with long-lasting effects	
Precautionary Statement(s)	P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.	
	P264: Wash thoroughly after handling.	
	P272: Contaminated work clothing should not be allowed out of the	
	workplace.	
	P273: Avoid release to the environment.	
	P280: Wear protective gloves/protective clothing/eye protection/face	
	protection.	
	P302+P352: IF ON SKIN: Wash with plenty of water	
	P321: Specific treatment (see on this label).	
	P332+P313: If skin irritation occurs: Get medical advice/attention.	
	P333+P313: If skin irritation or a rash occurs: Get medical	
	advice/attention.	

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	P362: Take off contaminated clothing.
	P363: Wash contaminated clothing before reuse.
	P501: Dispose of contents/container in accordance with national
	regulation
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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