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SECTION 1: IDENTIFICATION	TION OF THE SUBSTANCE/MIXTURE AND OF THE				
COMPANY/UNDERTAKING					
1.1 Product Identifier					
Product Name:	Caribbean Ice 3mg 50PG-50VG				
Product Code (SDS No.):	V21189				
	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. 4: Harmful if swallowed.		
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)		
Hazard Pictograms(s)	<u>!</u>		
	GHS07		
Signal Word(s)	Warning		
Hazard Statement(s)	H302: Harmful if swallowed		
Precautionary Statement(s)	P264: Wash contacted areas thoroughly after handling.		
	P270: Do not eat, drink or smoke when using this product.		
	P301+P312: IF SWAOLLOWED: Call a POISON CENTER/doctor/physician if you feel unwell.		
	P501: Dispose of contents/container in accordance with		
	local/regional/national regulations.		
2.3 Other hazards			
	None Known.		
2.4 Additional Information			
	For full text of H/P Statements see section 16.		

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS	
3.1 Substances	
Not applicable.	

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3.2 Mixtures					
HAZARDOUS INGREDENT(S)	CAS No.	EC No. REACH Reg. No.	%W/W	HAZARD STATEMENT(S)	HAZARD PICTOGRAM(S)
Propane-1,2-diol	57-55-6	200-338-0	<50	Not Classified	N/A
Nicotine	54-11-5	200-193-3	0.3 (w/v)	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 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 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.	
6.2 Environmental precautions		
	Do not allow to enter drains, sewers or watercourses.	

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6.3 Methods and material for containment 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				
7.2 Conditions for safe storag	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.  e, 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 CO	NTROLS/PER	RSONA	L PROT	ECTION			
8.1 Control parameters							
8.1.1 Occupational Exposure Lir	nits						
SUBSTANCE	CAS No.	LTE	L (8 hr	LTEL (8 hr	STEL	STEL	Note
		TW	A ppm)	TWA mg/m <sup>3</sup> )	(ppm)	(mg/m <sup>3</sup> )	
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							
Nicotine	54-11-5	-		0.5	-	1.5	Sk
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							
<b>Protective Hygiene Measures</b>	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)						

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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	Colourless 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. 4, H302		

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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				
Nicotine (ISO)				
RAINBOW TROUT (Oncorhynchus	s mykiss)	96H LC50	4	mg/L
WATER FLEA (Daphnia magna)		48H EC50	0.24	mg/L
12.2 Persistence and Degradatio	n			
	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	14.1 UN number		
	ADR/RID	IMDG	IATA/ICAO
UN Number:	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
<b>Environmental Hazards:</b>	None assigned.	None assigned.	None assigned.
14.6 Special Precautions For U	ser		
Special Precautions:	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			
Chemical safety assessment	A REACH chemical safety assessment has not been carried out on this		
	mixture.		

SECTION 16: OTHER INFORMATION			
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)	P264: Wash contacted areas thoroughly after handling.		
	P270: Do not eat, drink or smoke when using this product.		
	P301+P312: IF SWAOLLOWED: Call a POISON CENTER/doctor/physician if		
	you feel unwell.		
	P501: Dispose of contents/container in accordance with		
	local/regional/national 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		

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P D E E I/A IIE I/C IIN L' P P P R C C R G S	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: Internediate 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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