

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
-------------------------	----------------	-----------------

<b>SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING</b>	
<b>1.1 Product Identifier</b>	
Product Name:	Black Ice Breaking Point 0mg
Product Code (SDS No.):	V20756
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against:</b>	
Use:	E-Liquid for use in Electronic Cigarettes.
Uses advised against:	Any use other than recommended use.
<b>1.3 Details of the supplier of the Safety Data Sheet:</b>	
Name of Supplier:	Flavour Warehouse LTD
Address:	Global Way, Darwen, Lancashire, BB3 ORW
Tel:	+44 1254 460124
E-mail:	<a href="mailto:tpd@vampirevape.co.uk">tpd@vampirevape.co.uk</a>
<b>1.4 Emergency telephone number</b>	
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

<b>SECTION 2: HAZARDS IDENTIFICATION</b>	
<b>2.1 Classification of the substance or mixture</b>	
Regulation (EC) No. 1272/2008 (CLP)	None.
<b>2.2 Label elements – According to Regulation (EC) No. 1272/2008 (CLP)</b>	
Hazard Pictograms(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	None.
<b>2.3 Other hazards</b>	
	None Known.
<b>2.4 Additional Information</b>	
	This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. However a safety data sheet is being supplied for it upon request as it contains a substance for which there is a Union workplace exposure limit

<b>SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS</b>					
<b>3.1 Substances</b>					
Not applicable.					
<b>3.2 Mixtures</b>					
HAZARDOUS INGREDIENT(S)	CAS No.	EC No. REACH Reg. No.	%W/W	HAZARD STATEMENT(S)	HAZARD PICTOGRAM(S)
Propylene glycol	57-55-6	200-338-0	<70	Not classified	None

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
-------------------------	----------------	-----------------

<b>SECTION 4: FIRST AID MEASURES</b>	
<b>4.1 Description of first aid measures</b>	
<b>General Information</b>	In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).
<b>Ingestion</b>	DO NOT induce vomiting. Never give anything to an unconscious person. Rinse mouth with water. Get medical advice/attention should symptoms appear.
<b>Skin Contact</b>	Immediately flush skin with plenty of soap and water whilst removing contaminated clothing. Seek medical attention if irritation persists.
<b>Eye Contact</b>	Immediately flush eyes (holding eyelids apart) with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
<b>Inhalation</b>	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.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
	None anticipated. Treat symptomatically.
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
	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).

<b>SECTION 5: FIREFIGHTING MEASURES</b>	
<b>5.1 Extinguishing media</b>	
<b>Suitable Extinguishing media</b>	Carbon dioxide, Alcohol foam, dry chemical or water spray/mist.
<b>Unsuitable extinguishing media</b>	None
<b>5.2 Special hazards arising from the substance or mixture</b>	
	During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion.
<b>5.3 Advice for firefighters</b>	
	Wear full protective clothing and self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent).

<b>SECTION 6: ACCIDENTAL RELEASE MEASURES</b>	
<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	
	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>	
	Do not allow to enter drains, sewers or watercourses.
<b>6.3 Methods and material for containment and cleaning up</b>	
	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.
<b>6.4 Reference to other sections</b>	
	See Also Section 8, 13.

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
-------------------------	----------------	-----------------

<b>SECTION 7: HANDLING AND STORAGE</b>	
<b>7.1 Precautions for safe handling</b>	
	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.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>	
<b>Storage Conditions</b>	Store in a well-ventilated place. Keep cool. Protect against UV radiation/sunlight, heat and moisture.
<b>Storage temperature</b>	Ambient.
<b>Storage life</b>	Stable under normal conditions.
<b>Incompatible materials</b>	None known.
<b>7.3 Specific end use(s)</b>	
	See Section 1.2

<b>SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION</b>						
<b>8.1 Control parameters</b>						
<b>8.1.1 Occupational Exposure Limits</b>						
SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m <sup>3</sup> )	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.
<b>REGION</b>		<b>SOURCE</b>				
EU		EU Occupational Exposure Limits				
UNITED KINGDOM		Workplace Exposure Limits (WEL)				
<b>Remark</b>		<b>Notes</b>				
IOELV		Indicative Occupational Exposure Limit Value				
<b>8.2 Exposure Controls</b>						
<b>8.2.1 Appropriate engineering controls</b>	Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure adequate ventilation.					
<b>8.2.2 Personal protection equipment</b>						
<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.					
<b>Eye Protection</b>	Wear eye protection with side protection (EN166).					
<b>Skin Protection</b>	Wear suitable gloves if prolonged skin contact is likely. (EN374)					
<b>Respiratory Protection</b>	Handling of larger amounts a suitable mask with filter type A (EN14387 or EN405) may be appropriate.					
<b>Thermal Hazards</b>	None known.					
<b>8.2.3 Environmental Exposure Controls</b>	Do not allow to enter drains, sewers or watercourses.					

<b>SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>9.1 Information on basic physical and chemical properties</b>	
<b>Appearance</b>	Liquid
<b>Colour</b>	Clear colourless to light yellow.
<b>Odour</b>	Characteristic

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
<b>Odour threshold</b>	Not known.	
<b>pH</b>	Not known.	
<b>Melting point/freezing point</b>	Not known.	
<b>Initial boiling point and boiling range</b>	Not known.	
<b>Flash Point</b>	Not known.	
<b>Evaporation rate</b>	Not known.	
<b>Flammability (solid, gas)</b>	Not known.	
<b>Upper/lower flammability or explosive limits</b>	Not known.	
<b>Vapour pressure</b>	Not known.	
<b>Vapour density</b>	Not known.	
<b>Density (g/ml)</b>	Not known.	
<b>Relative density</b>	Not known.	
<b>Solubility(ies)</b>	Solubility (Water): Not known. Solubility (other): Not known.	
<b>Partition coefficient: n-octanol/water</b>	Not known.	
<b>Auto-ignition temperature</b>	Not known.	
<b>Decomposition Temperature (°C)</b>	Not known.	
<b>Viscosity</b>	Not known.	
<b>Explosive properties</b>	Not known.	
<b>Oxidising properties</b>	Not known.	
<b>9.2 Other Information</b>		
	None.	

**SECTION 10: STABILITY AND REACTIVITY**

<b>10.1 Reactivity</b>	None anticipated.
<b>10.2 Chemical Stability</b>	Stable under normal conditions.
<b>10.3 Possibility of hazardous reactions</b>	No hazardous reactions known is used for its intended purpose
<b>10.4 Conditions to avoid</b>	Avoid friction, sparks, or other means of ignition.
<b>10.5 Incompatible materials</b>	Not known.
<b>10.6 Hazardous decomposition products</b>	May include, and are not limited to, oxides of carbon.

**SECTION 11: TOXICOLOGICAL INFORMATION**

<b>11.1 Information on toxicological effects</b>	
<b>Acute toxicity – Ingestion</b>	Not classified.
<b>Acute toxicity – Skin Contact</b>	Not classified.
<b>Acute toxicity – Inhalation</b>	Not classified.
<b>Skin corrosion/irritation</b>	Not classified.
<b>Serious eye damage/irritation</b>	Not classified.
<b>Skin sensitization data</b>	Not classified.
<b>Respiratory sensitization data</b>	Not classified.
<b>Germ cell mutagenicity</b>	Not classified.
<b>Carcinogenicity</b>	Not classified.
<b>Reproductive toxicity</b>	Not classified.
<b>Lactation</b>	Not classified.
<b>STOT – single exposure</b>	Not classified.
<b>STOT – repeated exposure</b>	Not classified.

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
-------------------------	----------------	-----------------

<b>Aspiration hazard</b>	Not classified.
<b>11.2 Other information</b>	
	Not known.

<b>SECTION 12: ECOLOGICAL INFORMATION</b>	
<b>12.1 Toxicity</b>	
	No data available.
<b>12.2 Persistence and Degradation</b>	
	No data available.
<b>12.3 Bio accumulative potential</b>	
	No data available.
<b>12.4 Mobility in soil</b>	
	No data available.
<b>12.5 Results of PBT and vPvB assessment</b>	
	No data available.
<b>12.6 Other adverse effects</b>	
	No data available.

<b>SECTION 13: DISPOSAL CONSIDERATIONS</b>	
<b>13.1 Waste treatment methods</b>	
	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.
<b>13.2 Additional Information</b>	
	Disposal should be in accordance with local, state or national legislation.

<b>SECTION 14: TRANSPORT INFORMATION</b>			
	This product does not require a classification for transport according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.		
<b>14.1 UN number</b>			
	ADR/RID	IMDG	IATA/ICAO
<b>UN Number:</b>	None assigned.	None assigned.	None assigned.
<b>14.2 UN Proper Shipping Name</b>			
	ADR/RID	IMDG	IATA/ICAO
<b>UN Proper Shipping Name:</b>	None assigned.	None assigned.	None assigned.
<b>14.3 Transport Hazard Class(es)</b>			
	ADR/RID	IMDG	IATA/ICAO
<b>Transport Class</b>	None assigned.	None assigned.	None assigned.
<b>14.4 Packing Group</b>			
	ADR/RID	IMDG	IATA/ICAO
<b>Packing Group:</b>	None assigned.	None assigned.	None assigned.
<b>14.5 Environmental Hazards</b>			
	ADR/RID	IMDG	IATA/ICAO
<b>Environmental Hazards:</b>	None assigned.	None assigned.	None assigned.
<b>14.6 Special Precautions For User</b>			
<b>Special Precautions:</b>	See section 2		
<b>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>			

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
-------------------------	----------------	-----------------

	ADR/RID	IMDG	IATA/ICAO
<b>Transport In Bulk:</b>	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)** None

**Hazard classification** None

**Hazard Statement(s)** None

**Precautionary Statement(s)** None

**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

**Disclaimers**

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Flavour Warehouse LTD gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Flavour Warehouse LTD accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.

Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

Date of Issue: 11/12/18	Version No.: 2	Revision No.: 1
-------------------------	----------------	-----------------