SECTION 1: IDENTIFICATION	TION OF THE SUBSTANCE/MIXTURE AND OF THE				
COMPANY/UNDERTAKING					
1.1 Product Identifier					
Product Name:	Heisenberg White 0mg				
Product Code (SDS No.):	V20759				
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	2.1 Classification of the substance or mixture		
Regulation (EC) No. 1272/2008	None.		
(CLP)			
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)		
Hazard Pictograms(s)	None.		
Signal Word(s)	None.		
Hazard Statement(s)	None.		
Precautionary Statement(s)	None.		
2.3 Other hazards			
	None Known.		
2.4 Additional Information			
	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		

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
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.			
Propylene glycol	57-55-6	200-338-0	<70	Not classified	None

SECTION 4: FIRST AID MEASURES			
4.1 Description of first aid	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		
	None anticipated. 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			
	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.		
6.3 Methods and material for co	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	6.4 Reference to other sections		
	See Also Section 8, 13.		

SECTION 7: HANDLING AND STORAGE		
7.1 Precautions for safe handling	g	
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 d 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,		
Storage Conditions	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)		
	See Section 1.2	

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 ³)	(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			SOURC	E				
EU			EU Occ	ccupational 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 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 colourless to light yellow.
Odour	Characteristic

Odour threshold	Not known.
pH	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 toxicologic	al effects
Acute toxicity – Ingestion	Not classified.
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.

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Aspiration hazard	Not classified.
11.2 Other information	
	Not known.

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

SECTION 13: DISPOSAL CONSIDERATIONS			
13.1 Waste treatment methods	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			
14.1 UN number	Dangerous Goods'.			
14.1 ON Humber	ADR/RID	IMDG	IATA/ICAO	
UN Number:	None assigned.	None assigned.	None assigned.	
14.2 UN Proper Shipping Name	9		,	
	ADR/RID	IMDG	IATA/ICAO	
UN Proper Shipping Name:	None assigned.	None assigned.	None assigned.	
14.3 Transport Hazard Class(es	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		•	
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code				

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	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)	None			
Hazard classification	None			
Hazard Statement(s)	None			
Precautionary Statement(s)	None			
Acronyms	ADN: European Agreement concerning the International Carriage of			
Actonyms	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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	particular purpose. Flavour Warehouse LTD gives no warranty as to the			
	fitness of the product for any particular purpose and any implied warranty			
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