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

Date of Issue:	11/07/18
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Version No.: 2

Revision No.: 1

SECTION 1: IDENTIFIC	ATION OF THE SUBSTANCE/MIXTURE AND OF THE			
COMPANY/UNDERTAKING				
1.1 Product Identifier	-			
Product Name:	Heisenberg 3mg			
Product Code (SDS No.):	V20487			
	the 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 th				
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 num	ber			
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 IDEN	TIFICATION		
2.1 Classification of the substance	e or mixture		
Regulation (EC) No. 1272/2008	Acute Tox. 4: Harmful if swallowed.		
(CLP)			
2.2 Label elements – According to Regulation (EC) No. 1272/2008 (CLP)			
Hazard Pictograms(s)	GHS07		
Signal Word(s)			
Signal Word(s)	Warning H302: Harmful if swallowed		
Hazard Statement(s)			
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.		
	P330: Rinse mouth.		
	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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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
3.1 Substances						
		Not ap	plicable.			
3.2 Mixtures						
HAZARDOUS INGREDENT(S)	CA	AS No.	EC No. REACH Reg. No.	%W/W	HAZARD STATEMENT(S)	HAZARD PICTOGRAM(S)
Nicotine	54	-11-5	200-193-3	0.3	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 sympt	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	
	systems. Wear suitable protective clothing and gloves.	
6.2 Environmental precautions		

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	Do not allow to enter drains,	Do not allow to enter drains, sewers or watercourses.				
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 section	15					
	See Also Section 8, 13.					

SECTION 7: HANDLING AND STORAGE				
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 CO	NTROLS/PEF	RSONA	L PROT	ECTION			
8.1 Control parameters							
8.1.1 Occupational Exposure Lin	nits						
SUBSTANCE	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	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			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							
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						

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	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 physic	al and chemical properties	
Appearance	Liquid	
Colour	Blue	
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	
Acute toxicity – Skin Contact	Not classified.	

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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 (Oncorhynchu	ıs 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 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 method	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					
	ADR/RID	IMDG	IATA/ICAO		

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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 L	Jser			
Special Precautions:	See section 2			
14.7 Transport in bulk accordi	ing to Annex II of MARP	OL 73/78 and the IBC Co	ode	
	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 INFO	RMATION		
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)	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.		
	P204. Wash thoroughly arter 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.		
	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		

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	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	g Commercial Chemical Substances		
	IATA: International Air Transport Assoc	ciation		
	IBC: Intermediate Bulk Container			
	ICAO: International Civil Aviation Organ			
	IMDG: International Maritime Dangero	ous Goods		
	LTEL: Long term exposure limit			
	PBT: Persistent, Bioaccumulative and Toxic			
	PNEC: Predicted No Effect Concentration			
	REACH: Registration, Evaluation, Author	prisation 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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