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Revision No.: 1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE				
COMPANY/UNDERTAKING				
1.1 Product Identifier				
Product Name:	Blackjack Concentrate			
Product Code (SDS No.):	V20338			
1.2 Relevant identified uses of t	he 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				
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 or mixture			
Regulation (EC) No. 1272/2008	Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.		
(CLP)	Asp. Tox. 1: May be fatal if swallowed and enters airways.		
	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)			
	GHS08 GHS07		
Signal Word(s)	Danger		
Hazard Statement(s)	H304: May be fatal if swallowed and enters airways.		
	H315: Causes skin irritation.		
	H317: May cause an allergic skin reaction.		
	H412: Harmful to aquatic life with long lasting effects.		
Precautionary Statement(s)	P261: Avoid breathing dust/fume/gas/mist/vapours/spray.		
	P264: Wash hands and exposed skin 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/hearing protection.		
	P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.		
	P302+P352: IF ON SKIN: Wash with plenty of water.		
	P331: Do NOT induce vomiting.		

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	P333+P313: If skin irritation P362+P364: Take off contar P405: Store locked up.	occurs: Get medical advice/attention. or rash occurs: Get medical advice/attention. ninated clothing and wash it before reuse. n accordance with local, state or national
2.3 Other hazards		
	None Known.	
2.4 Additional Information		
	For full text of H/P Stateme	nts see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
3.1 Substances					
	Not ap	plicable.			
3.2 Mixtures					
HAZARDOUS INGREDENT(S)	CAS No.	EC No. REACH Reg. No.	%W/W	HAZARD STATEMENT(S)	HAZARD PICTOGRAM(S)
anethole	104-46-1	203-205-5	<25	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS08 GHS07 GHS09
L-menthol	2216-51-5	218-690-9	<5	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07

SECTION 4: FIRST 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	Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.	
4.2 Most important symptoms and effects, both acute and delayed		
	Causes burns. Allergic contact dermatitis.	
4.3 Indication of any immediate medical attention and special treatment needed		
	Specific treatment (see Medical Advice on this label). 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.	

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SECTION 6: ACCIDEN	NTAL RELEASE MEASURES	
6.1 Personal precaution	s, protective equipment and emergency procedures	
	Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.	
6.2 Environmental preca		
	Spillages or uncontrolled discharges into watercourses must be alerted to	
	the appropriate regulatory body.	
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 s	ections	
	See Also Section 8, 13.	

SECTION 7: HANDLING AND STORAGE		
7.1 Precautions for safe handling		
	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, 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)		
	Flavour Concentrate for use in producing E-Liquid.	

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION		
8.1 Control parameters		
No Occupational Exposure Limit	t assigned.	
8.2 Exposure Controls		
8.2.1 Appropriate	Use with ventilation, local exhaust ventilation or breathing protection. A	
engineering controls	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	
	EN405) 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	Appearance Liquid	
Colour Clear colourless to Straw Colour		

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Odour	Characteristic of Aniseed		
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	1.1091 +/- 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	1		
	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.
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.

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STOT – repeated exposure	Not classified.		
Aspiration hazard	May be fatal if swallowed and enters airways.		
11.2 Other information			
	Not known.		

SECTION 12: ECOLOGICAL INFORMATION		
12.1 Toxicity		
Harmful to aquatic life. Harm	ful 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 Degrad	ation	
	Not known.	
12.3 Bio accumulative poten	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	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. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point.	
13.2 Additional Information		
	Disposal should be in accordance with local, state or national legislation.	

SECTION 14: TRANS	SPORT INFORMATION	J	
14.1 UN Number			
	ADR/RID	IMDG	IATA/ICAO
UN Number:	None assigned.	None assigned.	None assigned.
14.2 UN Proper Shippin	ig Name		
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping	None assigned.	None assigned.	None assigned.
Name:			
14.3 Transport Hazard	Class(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			
	ADR/RID	IMDG	IATA/ICAO

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Environmental Hazards:	Not classified as a	Not classified as a	Not classified as a

Environmental Hazards:	Not classified as a	Not classified as a	Not classified as a	
	Marine Pollutant.	Marine Pollutant.	Marine Pollutant.	
14.6 Special Precautions F	or 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		
Authorisations: Not applicable		
Restrictions on use: Not applicable		
15.2 Chemical Safety Assessment		
A REACH chemical safety assessment has not been carried out.		

SECTION 16: OTHER INFO	RMATION
The following sections contain revisions or new statements:	
LEGEND	
Hazard Pictogram(s)	GHS08
	GHS07
	GHS09: GHS: fish and tree
Hazard classification	Aquatic Chronic 2: Hazardous to the aquatic environment, Chronic,
	Category 2
	Asp. Tox. 1: Aspiration hazard, Category 1
	Eye Irrit. 2: Serious eye damage/irritation, Category 2
	Skin Irrit. 2: Skin corrosion/irritation, Category 2
	Skin Sens. 1: Skin sensitization, Category 1
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/fume/gas/mist/vapours/spray.
	P264: Wash hands and exposed skin 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/hearing protection.
	P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.
	P302+P352: IF ON SKIN: Wash with plenty of water.
	P331: Do NOT induce vomiting.
	P332+P313: If skin irritation occurs: Get medical advice/attention.
	P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
	P362+P364: Take off contaminated clothing and wash it before reuse.
	P405: Store locked up.
	P501: Dispose of contents in accordance with local, state or national
	legislation.
Acronyms	CAS: Chemical Abstracts Service
	CLP: Regulation (EC) No 1272/2008 on classification, labelling and
	packaging of
	substances and mixtures

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	DNEL: Derived No Effect Level EC: European Community EINECS: European Inventory of Existing Commercial Chemical Substances LTEL: Long term exposure limit PBT: Persistent, Bioaccumulative and Toxic PNEC: Predicted No Effect Concentration REACH: Registration, Evaluation, Authorisation and Restriction of	
	Chemicals	
	STEL: Short term exposure limit STOT: Specific Target Organ Toxicity vPvB: very Persistent and very Bioaccumulative	
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