SECTION 1: IDENTIFICA	TION OF THE SUBSTANCE/MIXTURE AND OF THE		
COMPANY/UNDERTAKING			
1.1 Product Identifier			
Product Name:	Dark Passenger Concentrate		
Product Code (SDS No.):	V20745		
1.2 Relevant identified uses of th	e 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	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	Skin Irrit. 2: Causes skin irritation.		
(CLP)	Skin Sens. 1: May cause an allergic skin reaction.		
	Aquatic Chronic 3: Harmful to aquatic lie with long lasting effects.		
	Flam. Liq. 3: Flammable liquid and vapour.		
2.2 Label elements – According t	o Regulation (EC) No. 1272/2008 (CLP)		
Hazard Pictograms(s)	<u>**</u>		
	GHS02 GHS07		
Signal Word(s)	Warning		
Hazard Statement(s)	H226: Flammable liquid and vapour.		
	H315: Causes skin irritation.		
	H317: May cause an allergic skin reaction.		
	H412: Harmful to aquatic life with long lasting effects.		
Precautionary Statement(s)	P210: Keep away from heat, hot surfaces, sparks, open flames and other		
	ignition sources. No smoking.		
	P233: Keep container tightly closed.		
	P240: Ground/bond container and receiving equipment.		
	P241: Use explosion-proof electrical/ventilating/lighting//equipment.		
	P242: Use only non-sparking tools.		
	P243: Take precautionary measures against static discharge.		
	P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.		
	P264: Wash thoroughly after handling.		
	P272: Contaminated work clothing should not be allowed out of the		

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	workplace.		
	P273: Avoid release to the environment.		
	P280: Wear protective gloves/protective clothing/eye protection/face protection.		
	P302+P352: IF ON SKIN: Wash with plenty of water		
	P303+P361+P353: IF ON SKIN (or hair): Take off immediately all		
	contaminated clothing. Rinse skin with water/ shower.		
	P321: Specific treatment (see on this label).		
	P332+P313: If skin irritation occurs: Get medical advice/attention.		
	P333+P313: If skin irritation or a rash occurs: Get medical		
	advice/attention.		
	P362: Take off contaminated clothing.		
	P363: Wash contaminated clothing before reuse.		
	P370+P378: In case of fire: Use to extinguish.		
	P403+P235: Store in a well ventilated place. Keep cool.		
	P501: Dispose of container in accordance with national regulation		
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 app	licable.			
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	57-5	55-6	200-338-0	<80	Not Classified	None
anethole	104-	-46-1	203-205-5	<5	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS08 GHS07 GHS09
acetic acid %	64-1	L9-7	200-580-7	<2	Flam. Liq. 3 H226 Skin Corr. 1A H314	GHS02 GHS05
L-menthol	2210	6-51-5	218-690-9	<2	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07
citral	5392	2-40-5	226-394-6	<2	Skin Irrit. 2 H315 Skin Sens. 1 H317	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). Rinse skin with water.	
Eye Contact	Ye Contact Rinse cautiously with water for several minutes. Remove contact lenses	
	present and easy to do. Continue rinsing. If eye irritation persists: Get	
	medical advice/attention.	
Ingestion	Treat symptomatically.	
4.2 Most important symptoms and effects, both acute and delayed		

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	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	5.1 Extinguishing media			
Suitable Extinguishing media	Use water spray, foam, dry powder or CO2 to extinguish.			
Unsuitable extinguishing	Water jet spray			
media				
5.2 Special hazards arising from the substance or mixture				
	Flammable liquid and vapour. Combustion or thermal decomposition will			
	evolve toxic and irritant vapours.			
5.3 Advice for firefighters				
	Fire fighters should wear complete protective clothing including self-			
	contained breathing apparatus. If it is safe to do so, containers should be			
	removed from fire area because they are likely to rupture under fire			
	conditions.			

SECTION 6: ACCIDENTAL RELEASE MEASURES				
6.1 Personal precautions, protective equipment and emergency procedures				
Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Wear suitable protective clothing, gloves and eye/face protection.				
6.2 Environmental precautions	6.2 Environmental precautions			
	Avoid release to the environment. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.			
6.3 Methods and material for co				
	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 sections	6.4 Reference to other sections			
	See Also Section 8, 13.			

SECTION 7: HANDLING AND STORAGE			
7.1 Precautions for safe handling			
	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Use explosion-proof [electrical/ventilating/lighting/] equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. Wash hands and exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapours/spray.		
7.2 Conditions for safe storag	e, including any incompatibilities		
	Store in a well-ventilated place. Keep cool.		
Storage temperature	Ambient.		
Storage life	Stable under normal conditions.		
Incompatible materials	None known.		
7.3 Specific end use(s)			

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Flavour Concentrate for use in producing F-Liquid				

SECTION 8: EXPOSURE CO	SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION						
8.1 Control parameters	-						
8.1.1 Occupational Exposure Lin	mits						
SUBSTANCE	CAS No.		(8 hr 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.
Ethyl acetate	141-78-6	200			400		
Ethyl acetate	141-78-6	734		200	1468	400	IOELV
3-Methylbutan-1-ol	123-51-3	100		366	125	458	
Pentyl acetates (all isomers)	123-92-2	50		270	100	541	
Isopentylacetate	123-92-2	50		270	100	540	IOELV
Acetic acid	64-19-7	25		10	50	20	IOELV
Isobutyl acetate	110-19-0	150		724	187	903	
Butan-1-ol	71-36-3				50	154	Sk
REGION	•	•	SOURCE		•		
EU			EU Occu	oational Exposi	ure Limits		
UNITED KINGDOM Wo			Workpla	Workplace Exposure Limits (WEL)			
Remark			Notes				
IOELV	Indicative Occupational Exposure Limit Value						
Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity							
8.2 Exposure Controls	T						
8.2.1 Appropriate engineering controls	Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Ensure adequate ventilation. A 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				gloves: Impervi			
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	Liquid		
Colour	Clear colourless to Straw Colour		
Odour	Characteristic		
Odour threshold	Not known.		
рН	Not known.		

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Melting point/freezing point	Not known.
Initial boiling point and	Not known.
boiling range	
Flash Point	33°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	1.044 +/- 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	
	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	No hazardous decomposition products known.		
decomposition products			

SECTION 11: TOXICOLOGICAL INFORMATION					
11.1 Information on toxicologic	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.				
STOT – repeated exposure	Not classified.				
Aspiration hazard	Not classified.				
11.2 Other information					

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	Not known.	

SECTION 12: ECOLOGICAL INFORMATION			
12.1 Toxicity			
Harmful to aquatic life. Harmful	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 Degradation			
	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 CO	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. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. 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: TRANSPORT INFORMATION						
14.1 UN Number	14.1 UN Number					
	ADR/RID	IMDG	IATA/ICAO			
UN Number:	1197	1197	1197			
14.2 UN Proper Shipping	Name					
	ADR/RID	IMDG	IATA/ICAO			
UN Proper Shipping	EXTRACTS,	EXTRACTS,	EXTRACTS,			
Name:	FLAVOURING, LIQUID	FLAVOURING, LIQUID	FLAVOURING, LIQUID			
14.3 Transport Hazard Class(es)						
	ADR/RID	IMDG	IATA/ICAO			
Transport Class	3	3	3			
14.4 Packing Group						
	ADR/RID	IMDG	IATA/ICAO			
Packing Group:	III	III	III			

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14.5 Environment Hazards					
	ADR/RID	IMDG	IATA/ICAO		
Environmental Hazards:	Not classified as a	Not classified as a	Not classified as a		
	Marine Pollutant.	Marine Pollutant.	Marine Pollutant.		
14.6 Special Precautions For 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		
	This datasheet has been prepared in accordance with Regulation (EC) 1907/2008.	
15.2 Chemical Safety Assessment		
	A REACH chemical safety assessment has not been carried out.	

The following sections contain revisions or new statements:	
LEGEND	
Hazard Pictogram(s)	GHS02
	GHS07
Hazard classification	Skin Irrit. 2: Causes skin irritation.
	Skin Sens. 1: May cause an allergic skin reaction.
	Aquatic Chronic 3: Harmful to aquatic lie with long lasting effects.
	Flam. Liq. 3: Flammable liquid and vapour.
Hazard Statement(s)	H226: Flammable liquid and vapour.
• •	H304: May be fatal if swallowed and enters airways
	H314: Causes severe skin burns and eye damage
	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)	P210: Keep away from heat, hot surfaces, sparks, open flames and other
	ignition sources. No smoking.
	P233: Keep container tightly closed.
	P240: Ground/bond container and receiving equipment.
	P241: Use explosion-proof electrical/ventilating/lighting//equipment.
	P242: Use only non-sparking tools.
	P243: Take precautionary measures against static discharge.
	P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.
	P264: Wash 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.
	P302+P352: IF ON SKIN: Wash with plenty of water
	P303+P361+P353: IF ON SKIN (or hair): Take off immediately all
	contaminated clothing. Rinse skin with water/ shower.
	P321: Specific treatment (see on this label).
	P332+P313: If skin irritation occurs: Get medical advice/attention.

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	P333+P313: If skin irritation or a rash occurs: Get medical
	advice/attention.
	P362: Take off contaminated clothing.
	P363: Wash contaminated clothing before reuse.
	P370+P378: In case of fire: Use to extinguish.
	P403+P235: Store in a well ventilated place. Keep cool.
	P501: Dispose of container in accordance with national regulation
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
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