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SECTION 1: IDENTIFICATION	TION OF THE SUBSTANCE/MIXTURE AND OF THE				
COMPANY/UNDERTAKING					
1.1 Product Identifier					
Product Name:	Smooth Western V2 Concentrate				
Product Code (SDS No.):	V20362				
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	None.			
(CLP)				
2.2 Label elements – According t	2.2 Label elements – According to 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	2.3 Other hazards			
	None Known.			
2.4 Additional Information	2.4 Additional Information			
None.				

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS						
3.1 Substances						
		Not app	olicable.			
3.2 Mixtures						
HAZARDOUS	С	AS No.	EC No.	%W/W	HAZARD	HAZARD
INGREDENT(S)			REACH Reg.		STATEMENT(S)	PICTOGRAM(S)
			No.			
Propane-1,2-diol	5	7-55-6	200-338-0	>70	Not Classified	None

SECTION 4: FIRST AID MEASURES

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4.1 Description of first aid measures				
Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a			
	position comfortable for breathing.			
Skin Contact	Wash skin with water.			
Eye Contact	Flush eyes with water for at least 15 minutes.			
Ingestion	Wash out mouth with water.			
4.2 Most important symptoms and effects, both acute and delayed				
	None anticipated. Treat symptomatically.			
4.3 Indication of any immediate medical attention and special treatment needed				
	Unlikely to be required but if necessary 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				
None anticipated. Heating may cause decomposition.					
5.3 Advice for firefighters					
As appropriate for surrounding fire.					

SECTION 6: ACCIDENTAL RELEASE MEASURES					
6.1 Personal precautions, prote	ctive equipment and emergency procedures				
	Provide adequate ventilation. Wear suitable gloves if prolonged skin				
	contact is likely.				
6.2 Environmental precautions					
	Do not release large quantities into the surface water or into drains.				
6.3 Methods and material for containment and cleaning up					
Adsorb spillages onto sand, earth or any suitable adsorbent material.					
6.4 Reference to other sections					
	See Also Section 8, 13.				

SECTION 7: HANDLING	AND STORAGE			
7.1 Precautions for safe han	dling			
	Not known.			
7.2 Conditions for safe stora	age, including any incompatibilities			
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						
8.1.1 Occupational Exposure Limits						
SUBSTANCE	CAS No.	LTEL (8 hr	LTEL (8 hr	STEL	STEL	Note
		TWA ppm)	TWA	(ppm)	(mg/m^3)	
			mg/m ³)			

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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 Occu	upational Expo	sure Limit Valu	е
8.2 Exposure Controls						
8.2.1 Appropriate Ensure adequate ver		ntilation.				
engineering controls						
8.2.2 Personal protection		•				•
equipment						
Eye Protection	Wear eye protection with side protection (EN166).					

EN405) may be appropriate.

None known.

Wear suitable gloves if prolonged skin contact is likely.

Handling of larger amounts a suitable mask with filter type A (EN14387 or

Do not release large quantities into the surface water or into drains.

Skin Protection

Thermal Hazards

8.2.3 Environmental

Exposure Controls

Respiratory Protection

SECTION 9: PHYSICAL AND	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 Tobacco Odour				
Odour threshold	Not known.				
рН	Not known.				
Melting point/freezing point	Not known.				
Initial boiling point and	Not known.				
boiling range					
Flash Point	>70°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	1.0331 +/- 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					

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

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	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	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.

Low toxicity to invertebrates.	
Low toxicity to fish.	
Low toxicity to algae.	
Not classified	
Not classified	
n	
Not known.	
Not known.	
12.4 Mobility in soil	
Not known.	
12.5 Results of PBT and vPvB assessment	
Not known.	
12.6 Other adverse effects	
r	

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	Not known.	

SECTION 13: DISPOSAL CONSIDERATIONS		
13.1 Waste treatment methods		
	No special precautions are required for this product.	
13.2 Additional Information		
	No special precautions are required for this product.	

SECTION 14: TRANSPO	ORT INFORMATION		
14.1 UN Number			
	ADR/RID	IMDG	IATA/ICAO
UN Number:	None assigned.	None assigned.	None assigned.
14.2 UN Proper Shipping N	Name		
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping	None assigned.	None assigned.	None assigned.
Name:			
14.3 Transport Hazard Cla	ss(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
Environmental Hazards:	None assigned.	Not classified as a	Not classified as a
		Marine Pollutant.	Marine Pollutant.
14.6 Special Precautions For User			
See Section 2			
14.7 Transport in bulk acc	ording to Annex II of MARP	OL 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.

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		

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	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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