Date of Issue: 25/10/18 Version No.: 1 Revision No.: 1

SECTION 1: IDENTIFICA	TION OF THE SUBSTANCE/MIXTURE AND OF THE				
COMPANY/UNDERTAKING	·				
1.1 Product Identifier					
Product Name:	Chocolate Spread on Toast Concentrate				
Product Code (SDS No.):	V20936				
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	e 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	one 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 (CLP)	Not classified as dangerous for supply/use.			
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				
	None.			

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
3.1 Substances					
	Not ap	plicable.			
3.2 Mixtures					
HAZARDOUS	CAS No.	EC No.	%W/W	HAZARD	HAZARD
INGREDENT(S)		REACH Reg.		STATEMENT(S)	PICTOGRAM(S)
		No.			
Propane-1,2-diol	57-55-6	200-338-0	>90	Not Classified	None

SECTION 4: FIRST AID MEASURES

Date of Issue: 25/10/18 Version No.: 1 Revision No.: 1

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 syr	mptoms and effects, both acute and delayed			
	None anticipated. Treat symptomatically.			
4.3 Indication of any in	nmediate 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	n the substance or mixture			
	None anticipated. Heating may cause decomposition.			
5.3 Advice for firefighters	5.3 Advice for firefighters			
	As appropriate for surrounding fire.			

SECTION 6: ACCIDENTAL RELEASE MEASURES				
6.1 Personal precaution	ns, protective equipment and emergency procedures			
	Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.			
6.2 Environmental pred	cautions			
	Do not release large quantities into the surface water or into drains.			
6.3 Methods and mate	rial 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 handling				
	Not known.			
7.2 Conditions for safe storage,	7.2 Conditions for safe storage, 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 Exp	osure Limits					
SUBSTANCE	CAS No.	LTEL (8 hr	LTEL (8 hr	STEL	STEL	Note
		TWA ppm)	TWA	(ppm)	(mg/m^3)	
			mg/m³)			

Date of Issue: 25/10/18 Version No.: 1 Revision No.: 1

				1			
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 Occup	ational Expo	sure Limits		
UNITED KINGDOM			Workplac	e Exposure	Limits (WEL)		
Remark	Notes						
IOELV	OELV			Indicative Occupational Exposure Limit Value			
8.2 Exposure Controls							
8.2.1 Appropriate	Use non-sparking ventilation systems, approved explosion-proof						
engineering controls	equipment, and intrinsically safe electrical systems. Ensure adequate ventilation.			te			
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	١.			•		
8.2.3 Environmental	Do not release large quantities into the surface water or into drains						
Exposure Controls							

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.			
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	1.00+/-0.1			
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.			

Date of Issue: 25/10/18	Version No.: 1	Revision No.: 1
-------------------------	----------------	-----------------

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	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.

SECTION 12: ECOLOGICAL INFORMATION	
12.1 Toxicity	
Toxicity – Aquatic	Not known.
invertebrates	
Toxicity – Fish	Not known.
Toxicity – Algae	Not known.
Toxicity – Sediment	Not known.
Compartment	
Toxicity – Terrestrial	Not known.
Compartment	
12.2 Persistence and Degra	adation
	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.

Date of Issue: 25/10/18	Version No.: 1	Revision No.: 1

12.6 Other adverse effects	
	Not known.

SECTION 13: DISPOSAL CONSIDERATIONS	
13.1 Waste treatment methods	
	Disposal should be in accordance with local, state or national legislation.
13.2 Additional Information	
	Disposal should be in accordance with local, state or national legislation.

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 I	Name		
	ADR/RID	IMDG	IATA/ICAO
UN Proper Shipping Name:	None assigned.	None assigned.	None assigned.
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 Hazard	s		
	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 F	or 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

Date of Issue: 25/10/18 Version No.: 1 Revision No.: 1 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 **Disclaimers** Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Flavour Warehouse LTD gives no warranty as to the

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Flavour Warehouse LTD gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Flavour Warehouse LTD accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.