BW2112
Safety Data Sheet According to Regulation (EC) No's 1907/2006, 1272/2008 and Amendments

Date of Issue: 15/06/21	Version No.: 1	Revision No.: 0

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING	
1.1 Product Identifier	
Product Name:	The Little Marmalade ICE
Product Code (SDS No.):	BW2112
1.2 Relevant identified uses of 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 the Safety Data Sheet:	
Name of Supplier:	Blow White LTD
Address:	Unit 33 Ventura Pl, Factory Rd, Upton, Poole BH16 5SW
Tel:	01202 929530
E-mail:	info@blowwhite.com
1.4 Emergency telephone number	01202 929530
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 IDENTIFICATION	
2.1 Classification of the substance or mixture	
Regulation (EC) No. 1272/2008 (CLP)	None.
2.2 Label elements – According to Regulation (EC) No. 1272/2008 (CLP)	
Hazard Pictograms(s)	None.
Signal Word(s) None.	None.
Hazard Statement(s) None.	None.
Precautionary Statement(s) None.	None.
2.3 Other hazards	
	None Known.
2.4 Additional Information	
	This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. However, a safety data sheet is being supplied for it upon request as it contains a substance for which there is a LTEL workplace exposure limit

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
3.1 Substances					
		Not applicable.			
3.2 Mixtures					
HAZARDOUS INGREDENT(S)	CAS No.	EC No. REACH Reg. No.	%W/W	HAZARD STATEMENT(S)	HAZARD PICTOGRAM(S)
Propylene glycol	57-55-6	200-338-0	<30	Not classified	None

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 symptoms and effects, both acute and delayed	
	None anticipated. Treat symptomatically.
4.3 Indication of any immediate 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 media	None
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).

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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	
	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 sections	
	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, including any incompatibilities	
Storage Conditions	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)**	
	See Section 1.2

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m3) STEL	STEL (ppm)	STEL (mg/m3)	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 controls	Use non-sparking ventilation systems, approved explosion-proof 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 EN405) may be appropriate.
Thermal Hazards	None known.
8.2.3 Environmental Exposure Controls	Do not allow to enter drains, sewers or watercourses.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1 Information on basic physical and chemical properties	
Appearance	Liquid
Colour	Clear colourless to light yellow
Odour	Characteristic
Odour threshold	Not known
pH	Not known
Melting point/freezing point	Not known
Initial boiling point and boiling range	Not known
Flash Point	Not known
Evaporation rate	Not known
Flammability (solid, gas)	Not known
Upper/lower flammability or explosive limits	Not known
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-octanol/Water	Not known
Auto-ignition temperature	Not known
Decomposition Temperature (°C)	Not known
Viscosity Not known.	Not known
Explosive properties Not known.	Not known
Oxidising properties Not known.	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 reactions	No hazardous reactions known is used for its intended purpose
10.4 Conditions to avoid	Avoid friction, sparks, or other means of ignition
10.5 Incompatible materials	Not known
10.6 Hazardous decomposition products	May include, and are not limited to, oxides of carbon

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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	
11.2 Other information	
	Not known

SECTION 12: ECOLOGICAL INFORMATION	
12.1 Toxicity	
	No data available
12.2 Persistence and Degradation	
	No data available
12.3 Bio accumulative potential	
	No data available
12.4 Mobility in soil	
	No data available
12.5 Results of PBT and vPvB assessment	
	No data available
12.6 Other adverse effects	
	No data available

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. 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 or national legislation.

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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
14.2 UN Proper Shipping Name			
	ADR/RID	IMDG	IATA/ICAO
	None assigned	None assigned	None assigned
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 Environmental Hazards			
	ADR/RID	IMDG	IATA/ICAO
Environmental Hazards:	None assigned	None assigned	None assigned
14.6 Special Precautions For User			
Special Precautions	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:	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.

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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 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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