AZURE LIQUID SOLUTIONS MATERIAL SAFETY DATA SHEET
PRODUCT: FRAGRANCE 3345E BUBBLEGUM

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Compilation date:	08/03/2017
Revision date:	0
Revision No:	0

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name:	FRAGRANCE 3345E BUBBLEGUM
Index number:	MC3345
Product code:	3345
Synonyms:	0

1.2. Relavent identified uses of the substance or mixture and uses advised against

Use of substance/mixture:	FRAGRANCE

1.3. Details of the supplier of the safety data sheet

Company name: **Azure Liquid Solutions Ltd**
10 Bahama Road
Haydock Industrial Estate
Haydock
Merseyside
WA11 9XB
United Kingdom

Tel: 01942 290124

EMAIL: hello@azureliquidsolutions.co.uk

1.4. Emergency telephone number

Emergency tel: 01942 290124

Section 2: Hazard identification

2.1 Classification of substance or mixture

Classification under CHIP:	Xn,Harmful
Classification under CLP:	(EC) No 1272/2008
Most important adverse effects	Eye Damage

2.2. Label elements

Physical	**Hazard statement:**	0
Health	**Hazard statement:**	H302,Harmful if swallowed
Health	**Hazard statement:**	H317,May cause an allergic skin reaction
Health	**Hazard statement:**	H319 Causes serious eye irritation
Enviro	**Hazard statement:**	H412,Harmful to aquatic life with long term effects
	Signal words:	DANGER
	Hazard pictograms:	GHS05 GHS07 GHS08 GHS09
	Contains:	LIMONENE

Risk Phases:

R22 Harmful if swallowed
R41 Risk of serious eye damage
R43 May cause sensitisation by skin contact
R53 May cause long-term adverse effects to aquatic enviroments

Safety Phases:

P281: Do not handle until all safety precautions have been read and understood.
P264: Wash hands thoroughly after handling.
P270: Do not eat,drink or smoke when using product
P280: Wear protective gloves/protective clothing/eye protection/face protection
P301:+312: IF SWALLOWED:Call a POISON CENTER/doctor/physician if you feel unwell.
P330: Rinse mouth
P305+351+338: IF IN EYES:rinse cautiously with water several minutes.Remove contact lenses,if present and easy to do.Continue rinsing.
P337+313: If eye irritation persists:Get medical/ attention.
P308+313: If exposed or concerned:Get medical advice/attention
P405: Store locked up
P501: Dispose of contents/container to hazardous or special waste collection point.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance

Section 3: Composition/information on ingredients

3.1. Mixtures

Hazardous ingredients:

Product	Reach number	Cas no	PBT/WEL	CLP Classification	Percent
LIMONENE		5989-27-5		Xn-N; R10-R38-R43-R65-R50/53	0 TO 2.5
TRIDECETH-9				Xn;R22-R51/53	0 TO 3.0
BENZYL BENZONATE		120-51-4		Xn-N;R22-R51/R53	0 TO 1.5

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated cloths and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.Consult a doctor.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomicting. Transfedr to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed/immediate effects: No data available.

4.3. Indication of any immediate medical attention and special treatement needed

Immediate/special treatment: Show this safety data sheet to the doctor in attendance.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extuinguishing media: Water spray. Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustustion emits toxic fumes of carbon dioxide / carbon monoxide. In combustion emits toxic fumes .

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equiment and emergency procedures

Mark out contaminated area with signs and prevent access to unauthorised protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Wash the spillage site with large amounts of water.

6.4. Reference to other sections

Reference to other sections:

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirments: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilites

Storage conditions: Keep container tighly closed.
Suitable packaging: Must only be kept in original packaging. Do not use aluminium containers

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits:

			Respirable dust	
Material	8 hour TWA	15min.STEL	8 hour TWA	15min.STEL
LIMONENE				
TRIDECETH-9				
BENZYL BENZONATE				
0				
0				

DNEL / PNEC Values: No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.
Respiratory protection: RESP PRO
Hand protection: Protective gloves.
Eye protection: Wear tight fitting goggles
Skin protection: Protective gloves.

Environmental: Not applicable.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	LIQUID
Colour:	COLOURLESS
Odour:	VARIUOS
Oxidising:	0
Solubility in water:	SOLUBLE
Viscosity:	0
kinematic visco	0
Viscosity:	0
melt point	0
flash point	0
evap rate	0
Boiling Point	0
SG	0.9 TO 0.95
PH	0

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: Heat. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: incompat mats

10.6. Hazardous decomposition products

Haz. decomp. Products: In combusiton emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

	mg/kg		mg/ltr	
Material	LD50/ATE Oral	LD50/ATE DERMAL	LC50 inhalation	lc50 route
LIMONENE	0	0		
TRIDECETH-9	500	Not available	Not available	Not available
BENZYL BENZONATE	1,500	4000	Not available	Not available
Symptoms / routes of exposure				

Skin contact: There may be irritation at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.
Ingestion: There may be soreness and redness of the mouth and throat. Nausea and pain may occur. There may be vomiting.
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.
Delayed/immediate effects: No data available.
Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

	mg/l	mg/l	mg/l	mg/l
		leopomis macrochirus		Onocorhynchus mykiss
	96H ErC50	96H LC50	48H EC50	96H LC50
Material	ALGAE	BLUEGILL	Daphina magna	RAINBOW TROUT
LIMONENE	0	0	0	0
TRIDECETH-9	0	0	0	0
BENZYL BENZONATE	0	0	0	0

12.2. Persistence and degradability

Persistence and degradability: 0

12.3. Bioaccumulative potential

Bioaccumulative potential: 0

12.4. Mobility in soil

Mobility: 0

12.5. Result of PBT and vPvB assessment

PBT identification: 0

12.6. Other adverse effects

Other adverse effects: 0

Section 13: Disposal considerations

13.1. Waste treatment methods:

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

14.1. UN number:

UN number: 1169

14.2. Un proper shipping name

Shipping name: EXTRACTS AROMATIC LIQUID

14.3. Transport hazard (class(es)

Transport class: 3

14.4. Packing group:

Packing group: 111

14.5. Environmental hazards

Enviromentally hazardous:	This is an enviromental hazard	Marine pollutant No.	MARINE POLLUTANT yes

14.6. Special precautions for user

Special precautions: 0
Tunnel code: 0
Transport category: 0

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legisation specific for the substance or mixture

Specific regulations: 0

15.2. Chemical safety assessment

Chemical safety assessment: A chemical safety assessment has been carried out for the substance or the mixture by the supplier.

Section 16: Other information

16.1. Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No. 453/2010.
* indicates text in SDS which has changed since last revision.

Phrases used in s.2 and s.3:

0
H302,Harmful if swallowed
H317,May cause an allergic skin reaction
H319 Causes serious eye irritation
H412,Harmful to aquatic life with long term effects
GHS05 GHS07 GHS08 GHS09
R22 Harmful if swallowed
R41 Risk of serious eye damage
R43 May cause sensitisation by skin contact

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product