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Laundry Liquid Fragrance Free

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 <u>Product Identifier</u>
Product Form:
Trade Name/Designation:
Container Size:

Mixture Laundry Liquid Fragrance Free Bulk

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

# 1.2.1 <u>Relevant Identified Uses</u> Laundry liquid for auto and hand washing of clothing and bedding

1.2.2 <u>Uses Advised Against</u> No additional information available

#### 1.3 Details of the supplier of the safety data sheet

Kit & Kin
22 Wycombe End,
Beaconsfield
HP9 1NB
0208 793 7402
chat@kitandkin.com

#### 1.4 Emergency telephone number

Customer Service: 01482 229950(Mon – Fri, 9am – 4:30pm) NHS Help Line: 111 National Poison Information Service(For health professionals only): 0344 892 0111

Section 2: Hazards Identification

#### 2.1 Classification of the Substance or Mixture

This product does not fulfil the criteria for classification under CLP

2.2 Label Elements

This product does not fulfil the criteria for classification under CLP

2.3 Other Hazards

This substance/mixture does not meet the PBT criteria of REACH registration, annex XIII This substance/mixture does not meet the vPvB criteria of REACH registration, annex XIII

Section 3: Composition/Information on Ingredients

Not Applicable

#### 3.2 Mixture

Name	Product Identifier	%	Classification according to Regulation (EC) No 1272/2008(CLP)
Non Ionic Surfactant	(CAS No) 110615-47-9 (EC No) 600 975 8	5% - 15%	Eye Dam. Cat 1 - H318 Skin Irrit. Cat 2 - H315



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	(REACH No) 01-2119489418-23		
	(CAS No) 68891-38-3		Skin Irrit. 2 - H315
Anionic Surfactant	(EC NO) 500-234-8	1% - 5%	Eye Dam. 1 - H318
	(REACH No) 2119488639-16		Aquatic Chronic 3 - H412
Amphoteric Surfactant	(CAS No) 90170-43-7	1% - 5%	Eye Irrit 2 H319
	(EC No) 290-476-8		
	(REACH No) 01-2119976233-35		
Citric Acid	(CAS No) 5949-29-1	0.01%-0.1%	Eye Irrit. 2 - H319
	(EC No) 201-069-1		
	(REACH No) 01-2119457026-42		

Full list of H-Statements: see section 16

#### Section 4: First Aid Measures

#### 4.1 Description of First Aid Measures

Additional Advice:	First Aider: Pay attention to self-protection. In case of concern or persistent symptoms, always consult a physician.
Inhalation:	Remove person to fresh air and keep comfortable for breathing.
Skin contact:	Wash skin with plenty of water. Remove contaminated clothing. Wash contaminated clothing before reuse.
Eyes contact:	Rinse eyes with plenty of water, also under the eyelids for at least 15 minutes.
Ingestion:	Clean mouth with water. Do NOT induce vomiting. Do not give milk or alcoholic beverages.

#### 4.2 Most Important Symptoms and Effects, both Acute and Delayed

Inhalation:	May cause sensitisation or allergic reactions in sensitive individuals.
Skin Contact:	No data available.
Eyes contact:	No data available.
Ingestion:	May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

### 4.3 <u>Indication of any Immediate Medical Attention and Special Treatment Needed</u> Treat symptomatically.

#### Section 5: Fire Fighting Measures

#### 5.1 Extinguishing Media

Suitable extinguishing media: Water spray. Dry extinguishing powder. Foam. Carbon Dioxide.
5.2 <u>Special Hazards Arising from the Substance or Mixture</u>

No data available.

5.3 Advice for Firefighters

Protection during firefighting: Do not attempt to take action without suitable protective clothing and self-contained breathing apparatus.



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### Section 6: Accidental Release Measures

- 6.1 Personal Precautions, Protective Equipment & Emergency Procedures
  - 6.1.1 For Non-Emergency Personnel

Use personal protective equipment as required. Provide adequate ventilation. Avoid contact with skin, eyes and clothing.

6.1.2 For Emergency Responders

Use personal protective equipment as required. Ensure procedures for decontamination are in place

6.2 <u>Environmental Precautions</u>

Do not allow into surface water or drains.

### 6.3 Methods and Material for Containment and Cleaning |Up

Methods for cleaning up:Provide adequate ventilation.Use absorbent material to soak up<br/>spill. Collect in closed and suitable containers for disposal. Site<br/>should have a spill plan to ensure that adequate safeguards are in<br/>place to minimise the impact of episodic releases.Other information:Dispose of materials and residues at an authorised site or via an<br/>approved waster collector.6.4Reference to other Sections

0.1	Reference to other st	
For dis	sposal:	See Section 13
<b>F a a a a</b>		

# For protective equipment: See Section 8.2

# Section 7: Handling & Storage

## 7.1 <u>Precautions for Safe Handling</u>

Precautions for safe handling: Provide good ventilation. Avoid contact with skin, eyes and clothing. Wear personal protective equipment.

Hygiene measures:Do not eat, drink or smoke when using this product. Always wash<br/>hands after handling the product. Remove contaminated clothing.

## 7.2 <u>Conditions for Safe Storage, Including any Incompatibilities</u>

Storage Conditions:Store in a cool dry place. Keep out of reach of children. Keep<br/>container tightly closed.

## 7.3 Specific End Use(s)

No data available.

Section 8: Exposure Controls/Personal Protection

### 8.1Control Parameters

No exposure limits known for ingredient(s).



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#### 8.2 Exposure Controls



Personal Protective Equipment: Avoid all unnecessary exposure. Avoid contact with skin, eye and		
	clothing.	
Hand Protection:	Protective gloves (EN 374)	
Eye Protection:	Wear safety glasses (EN 166)	
Body Protection:	No special clothing is recommended under normal use.	
Respiratory Protection:	No special respiratory equipment is recommended under normal	
	use with adequate ventilation.	
Environmental exposure contro	bls: Avoid release to the environment. Do not allow to enter	
	into surface water or drains.	

#### Section 9: Physical & Chemical Properties

9.1 Information on Basic Physical & Chemical Properties			
Physical state:	Liquid		
Colour:	Colourless, light yellow		
Odour:	Characteristic		
Odour:	No data available		
pH:	10.5-11.0		
Relative evaporation rate (butyla	cetate=1): No data available		
Melting Point:	Not applicable		
Freezing point:	Not applicable		
Boiling point:	No data available		
Flash point:	No data available		
Auto-ignition temperature:	No data available		
Decomposition temperature:	No data available		
Vapour pressure:	No data available		
Relative Density:	1.024 kg/l		
Solubility:	Miscible with water		
Partition coefficient:	No data available		
Kinematic viscosity:	No data available		
Dynamic viscosity:	No data available		
Explosive properties:	No data available		
Oxidising properties:	No data available		
Explosive limits:	No data available		
0.2			
9.2 VOC content:	Other Information No data available		
voc content.	NO GALA AVAIIADIE		

# 9.1 Information on Basic Physical & Chemical Propertie



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#### Section 10: Stability and Reactivity

#### 10.1 <u>Reactivity</u>

This product is non-reactive under normal conditions of use, storage and transport.

- 10.2 <u>Chemical Stability</u>
- Stable under normal conditions.
- 10.3 <u>Possibility of Hazardous Reactions</u>

No dangerous reactions known under normal conditions of use.

#### 10.4 <u>Conditions to Avoid</u>

Keep out of direct sunlight and away from direct heat.

10.5 Incompatible Materials

No available data.

#### 10.6 <u>Hazardous Decomposition Products</u>

No hazardous decomposition known under normal conditions of use.

Section 11: Toxicological Information

#### 11.1 Information of Toxicological Effects

This mixture has not been subjected to toxicological testing.

Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT- single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.

#### Section 12: Ecological Information

12.1 <u>Toxicity</u>

Ecology – general:	This product is not considered harmful to aquatic organisms not to
	cause long term effects to the environment.
Acute aquatic toxicity:	Based on available data the classification criteria are not met.
Chromic aquatic toxicity:	Based on available data the classification criteria are not met.

#### 12.2 Persistence & Degradability

This product does not contain any persistent substances. The surfactants comply with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States. 12.3 Bioaccumulative Potential

The product does not contain any substances expected to be bioaccumulating.



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#### 12.4 Mobility in Soil

No data available.

#### 12.5 <u>Results of PBT and vPvB Assessment</u>

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

#### 12.6 Other Adverse Effects

This product is suitable for use with septic tanks and other waste water treatment plants.

Section 13: Disposal Considerations

#### 13.1 Waste Treatment Methods

Dispose of contents/container in accordance with current regulations. Collect and dispose of waste product at an authorised disposal facility or contact your local waste disposal site for advice. This product is not classified as hazardous waste.

#### Section 14: Transport Information

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

#### 14.1 <u>UN Number</u>

Not required.

14.2 <u>UN Proper Shipping Name</u> Not required.

14.3 <u>Transport Hazard Classes</u> Not required.

14.4 <u>Packing Group</u> Not required.

#### 14.5 Environmental Hazards

Dangerous for the environment: NoMarine pollutant:NoOther information:No other information available

14.6 Special Precautions for User

Overland transport:	Keep products in a cool dry place and ensure a stable journey to
	prevent damages.
Transport by sea:	Keep products in a cool dry place and ensure a stable journey to
	prevent damages.

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Air transport:	Keep products in a cool dry place and ensure a stable journey to prevent damages.		
Inland waterway transport:	Keep products in a cool dry place and ensure a stable journey to prevent damages.		
Rail transport:	Keep products in a cool dry place and ensure a stable journey to prevent damages.		

14.7 <u>Transport in Bulk according to Annex II of MARPOL 73/78 and the IBC Code</u> Not applicable

#### Section 15: Regulatory Information

15.1 <u>Safety, Health and Environmental Regulations/Legislation Specific for the Substance or</u>

### <u>Mixture</u>

15.1.1 EU Regulations

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Guidance: Safety Data Sheets for Substances and Preparations.

#### 15.1.2 National Regulations

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

#### 15.2 Chemical Safety Assessment

No chemical safety assessment has been conducted for this mixture.

#### Section 16: Other Information

#### Intended Shelf Life

12 months from opening.

#### Full text of H statements:

H315: Causes skin irritation

H318: Causes serious eye damage

H319: Causes serious eye irritation

H412: Harmful to aquatic life with long-lasting effects

#### Indication of changes:

New Product Launch

#### Classification:

This product does not fulfil classification criteria under CLP Regulations



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#### Department issuing SDS:

Quality and Regulatory Affairs Department

Sources of key data: ECHA Website, Supplier SDSs

#### Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road RID: Regulations Concerning the International Transport of Dangerous Goods by Rail IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

#### Disclaimer Of Liability:

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#### End of Safety Data Sheet