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Glass & Mirror Cleaner

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 Glass & Mirror Cleaner 500ml Spray, Bulk

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

- 1.2.1 <u>Relevant Identified Uses</u> Glass & Mirror Cleaning Agent
- 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 <u>chat@kitandkin.com</u>
- 1.4 Emergency telephone number

Customer Service: 01482 229950(Mon – Fri, 9am – 4:30pm) NHS Help Line: 111 EU Emergency No:112 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



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Section 3: Composition/Information on Ingredients

3.1 Substance

Not Applicable

3.2 Mixture

Name	Product Identifier	%	Classification according to Regulation (EC) No 1272/2008(CLP)
Anionic Surfactant	(CAS No) 68891-38-3 (EC NO) 500-234-8 (REACH No) 2119488639-16	0.1% - 1%	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412
Citric Acid	(CAS No) 5949-29-1 (EC No) 201-069-1 (REACH No) 01-2119457026-42	<1%	Eye Irrit. 2 - H319
Amphoteric Surfactant	(CAS No) 61789-40-0	<0.1%	Eye Dam. 1 - H318 Aquatic Chronic 3 - H412
Lactic Acid	(CAS No) 79-33-4 (EC No) 201-196-2 (REACH No) 01-2119474164-39	<0.1%	Skin irrit. Cat 2 - H315 Eye irrit. Cat 1 - H318
Orange Oil	(CAS No) 8008-57-9 (EC No) 220-162-8 (REACH No)	<0.1%	Flam Liquid Cat 3 - H226 Skin Irrit. Cat 2 - H315

Full list of H-Statements: see section 16

Section 4: First Aid Measures

4.1 <u>Description of First Aid Measures</u>

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:	No data available.
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.



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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 <u>Advice for Firefighters</u>

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

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
spill. Collect in closed and suitable containers for disposal. Site
should have a spill plan to ensure that adequate safeguards are in
place to minimise the impact of episodic releases.Other information:Dispose of materials and residues at an authorised site or via an
approved waster collector.

6.4 <u>Reference to other Sections</u>

For disposal:	See Section 13
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
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
container tightly closed.

7.3 <u>Specific End Use(s)</u>



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No data available.

Section 8: Exposure Controls/Personal Protection

8.1 <u>Control Parameters</u>

No exposure limits known for ingredient(s).

8.2 Exposure Controls

Personal Protective Equipment: Avoid all unnecessary exposure. Avoid contact with skin, eye and clothing

	ciotning.	
Hand Protection:	No special clothing is recommended under normal use	
Eye Protection:	No special clothing is recommended under normal use	
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 control	ols: 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

	nysical & chemical rioperti	
Physical state:	Liquid	
Colour:	Colourless, light yellow	
Odour:	Orange	
Odour:	No data available	
pH:	2.8-3.3	
Relative evaporation rate (butylacetate=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:	1.002 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	



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Explosive limits:

No data available

9.2 <u>Other Information</u>

VOC content:

No data available

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 Chemical Stability

Stable under normal conditions.

- 10.3 Possibility of Hazardous Reactions
- 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:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitisation:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
STOT- single exposure:	Not classified
STOT-repeated exposure:	Not classified

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:	Not classified.
Chromic aquatic toxicity:	Not classified.

12.2 <u>Persistence & Degradability</u>



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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 bioaccumulative substances.

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.

14.5Environmental HazardsDangerous for the environment: NoMarine pollutant:No



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Other information: No other info	ormation available
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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.	
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).

GB Classification, Labelling and Packaging Regulation

15.2 <u>Chemical Safety Assessment</u>

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:

H314: Causes severe skin burns and eye damage



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H315: Causes skin irritation

H318: Causes eye damage

H319: Causes serious eye irritation

H226: Flammable liquid and vapour

H411: Toxic to aquatic life with long-lasting effects

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

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:

The information in this SDS was obtained from sources which we believe are reliable. However the information is provided without any warranty, express or implied, regarding its correctness.

End of Safety Data Sheet