

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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CONCENTRATE LEMON WASHING-UP LIQUID

SOL-780-2910T

Revision

3

Revision date 2015-08-23

SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1. Product identifier				
Product name	CONCENTRATE LEMON WASHING-UP LIQUID	Order Code: SOL-780-2910T		
1.3. Details of the supplier of the	safety data sheet			
Manufacturer	Active Brand Concepts Ltd			
Address	The Forge Crewe Hall Farm Crewe CW1 5UE			
Web	www.homecareproducts.co.uk			
Telephone	0844 335 0816			
Fax	0844 335 0854			
Email	sales@active-brand-concepts.com			
Email address of the competent person	sales@active-brand-concepts.com			
Local Supplier				
Supplier	Solent			
Address	Wigston			
	Leicester			
	LE18 2FS			
	England			
Telephone	+44 (0) 116 288 8000			
Fax	+44 (0) 116 288 8222			
1.4. Emergency telephone number				
Emergency telephone number	08443350816			
Company	James Sharpe			
	8.30 - 5			
SECTION 2: Hazards identification				
2.1. Classification of the substan	ce or mixture			

EUH210; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Aquatic Chronic 4: H413;

Xi; R41

Symbols: Xi: Irritant.

Risk of serious damage to eyes.

2.1.1. Classification - 1999/45/LC

2.1.2. Classification - EC

Main hazards

1272/2008

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2.2. Label elements

Hazard pictograms	
Signal Word	Warning
Hazard Statement	EUH210 - Safety data sheet available on request.
	Skin Irrit. 2: H315 - Causes skin irritation.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life.
Precautionary Statement:	P264 - Wash thoroughly after handling.
Prevention	P273 - Avoid release to the environment.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/.
Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P321 - Specific treatment (see on this label).
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement:	P501 - Dispose of contents/container to
Disposal	

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc. Classification	M-factor.
				Number	(%w/w)	
Alcohols, C12-14 Ethoxylated		68891-38-3	500-234-8		15 - 30% Xi; R38-41	
(1-2,5 EO) Sulfates, Sodium Salts						

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc. Classification	M-factor.
				Number	(%w/w)	
Alcohols, C12-14 Ethoxylated		68891-38-3	500-234-8		15 - 30% Skin Irrit. 2: H315; Eye Irrit. 2:	
(1-2,5 EO) Sulfates, Sodium Salts					H319; Aquatic Chronic 3:	
					H412;	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.	
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.	
Ingestion	DO NOT INDUCE VOMITING.	

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

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation
	of the respiratory system.
Eye contact	Irritating to eyes.
Skin contact	Irritating to skin. Remove the affected person from the source of contamination immediately. Wash
	off immediately with plenty of soap and water.
Ingestion	Ingestion may cause nausea and vomiting.

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

Inhalation	Seek medical attention.
Eye contact	Seek medical attention if irritation or symptoms persist.

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4.3. Indication of any immediate medical attention and special treatment needed					
Skin contact	Seek medical attention if irritation or symptoms persist.				
Ingestion	Seek medical attention if irritation or symptoms persist.				
SECTION 5: Firefighting measures					
5.1. Extinguishing media					
	Carbon oxides.				
5.2. Special hazards arising from	the substance or mixture				
	Burning produces irritating, toxic and obnoxious fumes.				
5.3. Advice for firefighters					
	Wear suitable respiratory equipment when necessary.				
SECTION 6: Accidental re	elease measures				
6.1. Personal precautions, protec	tive equipment and emergency procedures				
	Ensure adequate ventilation of the working area. Wear suitable protective equipment.				
6.2. Environmental precautions					
	Do not allow product to enter drains. Prevent further spillage if safe.				
6.3. Methods and material for co	6.3. Methods and material for containment and cleaning up				
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for				
	disposal. Clean spillage area thoroughly with plenty of water.				
SECTION 7: Handling and	d storage				
7.1. Precautions for safe handling					
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best				
7.2 Conditions for safe storage :	Manual Handling considerations when handling, carrying and dispensing.				
7.2. Conditions for safe storage, i					
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.				
SECTION 8: Exposure con	ntrols/personal protection				
8.2. Exposure controls	process.				
2posaco comi oto					
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.				
8.2.2. Individual protection measures	Wear chemical protective clothing.				
Eye / face protection	Approved safety goggles.				
Skin protection -	Chemical resistant gloves (PVC).				
Handprotection Respiratory protection	Wear:. Suitable respiratory equipment.				
	chemical properties				

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

Appearance Liquid

Colour Yellow

Odour Characteristic

 $pH \pm 7.5$

Relative density ± 1.05 (H2O = 1 @ 20 °C)

Solubility Soluble in water

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

14.1. UN number

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

SECTION 16: Other information

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Other information

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R	61	71	C	ı	n	n	

This document differs from the previous version in the following areas:.

- 2 2.1. Classification of the substance or mixture.
- 2 2.1.2. Classification EC 1272/2008.
- 2 Hazard pictograms.
- 2 Signal Word.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 2 Precautionary Statement: Disposal.
- 9 9.1. Information on basic physical and chemical properties (Initial boiling point).
- 9 9.1. Information on basic physical and chemical properties (Melting point).
- 9 9.1. Information on basic physical and chemical properties (Flash point).
- 9 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)).
- 9 9.1. Information on basic physical and chemical properties (Autoignition temperature).
- 9 9.1. Information on basic physical and chemical properties (Explosive properties).
- $\boldsymbol{9}$ $\boldsymbol{9.1.}$ Information on basic physical and chemical properties (Oxidising properties).
- 9 9.1. Information on basic physical and chemical properties (Vapour pressure).
- 9 9.1. Information on basic physical and chemical properties (Viscosity).
- 9 9.1. Information on basic physical and chemical properties (Vapour density).
- 9 9.1. Information on basic physical and chemical properties (Evaporation rate).
- 9 9.1. Information on basic physical and chemical properties (Freezing Point).
- 9 9.1. Information on basic physical and chemical properties (Fat Solubility).
- 9 9.1. Information on basic physical and chemical properties (Upper Explosive Limit).
- 9 9.1. Information on basic physical and chemical properties (Lower Explosive Limit).
- 9 9.1. Information on basic physical and chemical properties (Decomposition temperature).
- 9 9.1. Information on basic physical and chemical properties (Vapour Flammability).
- 9 9.1. Information on basic physical and chemical properties (Soluble in).
- 9 9.1. Information on basic physical and chemical properties (Miscible in).
- 9 9.1. Information on basic physical and chemical properties (Partition coefficient (n-octanol/water)).
- 9 9.1. Information on basic physical and chemical properties (Odour threshold).
- 9 9.2. Other information (Conductivity).
- 9 9.2. Other information (Partition coefficient).
- 9 9.2. Other information (Gas group).
- 9 9.2. Other information (Surface tension).
- 9 9.2. Other information (Benzene Content).
- 9 9.2. Other information (Product Subcategory).
- 9 9.2. Other information (SADT).
- 9 9.2. Other information (Specific gravity).
- 9 9.2. Other information (Bulk Density).
- 9 9.2. Other information (Softening point).
- 9 9.2. Other information (Pour point).
- 9 9.2. Other information (Sublimation Point).
- 9 9.2. Other information (Lead content).
- 9 9.2. Other information (Electrical Resistance).
- 9 9.2. Other information (Total Solids).
- 9 9.2. Other information (Atomic number).
- 9 9.2. Other information (Mass number).
- 9 9.2. Other information (Chemical Symbol).
- 9 9.2. Other information (Specific Activity).
- 9 9.2. Other information (Activity).
- $\bf 9$ $\bf 9.2.$ Other information (Principle Emissions Beta).
- 9 9.2. Other information (Principle Emissions Gamma).
- 9 9.2. Other information (Principle Emissions Alpha).
- 9 9.2. Other information (Principle Emissions Neutron).
- 9 9.2. Other information (Physical Half Life).
- 9 9.2. Other information (Redox Potential).
- 9 9.2. Other information (Radical Formation Potential).



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Other information	
	9 - 9.2. Other information (Photocatalytic Properties).
	12 - 12.1. Toxicity.
	15 - Labelling.
	15 - Risk phrases.
	15 - Safety phrases.
	16 - Maximum content of VOC.
Text of risk phrases in Section	R38 - Irritating to skin.
3	R41 - Risk of serious damage to eyes.
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,
	storage and handling of the product. This information is correct to the best of our knowledge and
	belief at the date of publication however no guarantee is made to its accuracy. This information
	relates only to the specific material designated and may not be valid for such material used in
	combination with any other materials or in any other process.

