

#### ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier Product Name ASDA WUL Apple Product code 02017564 CAS No. Not applicable. EC No. Not applicable. REACH Registration No. Not known. 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified Use(s) Washing up liquid Uses Advised Against Use only as stated on the label. 1.3 Details of the supplier of the safety data sheet Manufacturer **Company Identification Easy Cleaning Solutions** Address of Manufacturer Brunel Way Thetford Norfolk UK Postal code **IP24 1HF** +44 (0)1842 757575 Telephone: Fax Not known. E-mail contact@easycleaningco.com Office hours Supplier Company Identification **Easy Cleaning Solutions** Address of Supplier Brunel Way Thetford Norfolk UK Postal code IP24 1HF Telephone: +44 (0)1842 757575 Fax Not known. E-mail contact@easycleaningco.com Office hours

**1.4 Emergency telephone number** Emergency Phone No. Contact National response center Address Emergency Phone No.

+44 (0)1842 757575 contact@easycleaningco.com NHS Direct

+44 111

#### SECTION 2: HAZARDS IDENTIFICATION

# 2.1 Classification of the substance or mixture Regulation (EC) No. 1272/2008 (CLP) Skin Sens. 1A :May cause an allergic skin reaction. Eye Irrit. 2 :Causes serious eye irritation.

2.2 Label elements

Hazard Pictogram(s)

Product Name

According to Regulation (EC) No. 1272/2008 (CLP) Apple WUL Asda



Signal Word(s)

Warning

SAFETY DATA SHEET



Hazard Statement(s)	H317: May cause an allergic skin reaction. H319: Causes serious eye irritation.
Precautionary Statement(s)	<ul> <li>P101: If medical advice is needed, have product container or label at hand.</li> <li>P102: Keep out of reach of children.</li> <li>P302+P352: IF ON SKIN: Wash with plenty of water.</li> <li>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P333+P313: If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P337+P313: If eye irritation persists: Get medical advice/attention.</li> </ul>
2.3 Other hazards	Detergents Info: 5-15% Anionic Surfactants, <5% amphoteric surfactants, perfume. Also contains: benzoisothiazolinone, methylisothiazolinone, 2-bromo-2- nitropropane-1,3-diol.
2.4 Additional Information	For full text of H/P Statements see section 16.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

# 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/M	Hazard Statement(s)	Hazard Pictogram(s)
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	270-407-8	<10	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	68891-38-3	500-234-8	1-5	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05 GHS07
Amines, C12-14-alkyldimethyl, N- oxides	308062-28-4	608-528-9	<5	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Acute 1 H400 Aquatic Chronic 2 H411	GHS05 GHS07 GHS09
sodium hydroxide caustic soda	1310-73-2	215-185-5	<1	Skin Corr. 1A H314	GHS05
bronopol (INN) 2-bromo-2- nitropropane-1,3-diol	52-51-7	200-143-0	<0.01	Acute Tox. 4 H302 Acute Tox. 4 H312 Skin Irrit. 2 H315 Eye Dam. 1 H318 STOT SE 3 H335 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
1,2-benzisothiazol-3(2H)-one 1,2- benzisothiazolin-3-one	2634-33-5	220-120-9	<0.01	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
2-methyl-2H-isothiazol-3-one	2682-20-4	220-239-6	<0.01	Acute Tox. 3 H301 Acute Tox. 3 H311 Skin Corr. 1B H314 Skin Sens. 1A H317 Eye Dam. 1 H318 Acute Tox. 2 H330 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS06 GHS05 GHS07 GHS09



# SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Treat symptomatically.
Skin Contact	Take off immediately all contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see
	Medical Advice on this label).
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing. If eye irritation persists: Get medical
Induction	advice/attention. Treat symptomatically.
Ingestion 4.2 Most important symptoms and effe	
	May cause irritation. Allergic contact dermatitis.
4.3 Indication of any immediate medic	al attention and special treatment needed
	Specific treatment (see Medical Advice on this label). Treat symptomatically.
SECTION 5: FIREFIGHTING MEASURES	3
E 1 Extinguishing modia	
5.1 Extinguishing media Suitable Extinguishing media	As appropriate for surrounding fire.
Unsuitable extinguishing media	None.
5.2 Special hazards arising from the s	
	May decompose in a fire, giving off toxic and irritant vapours.
5.3 Advice for firefighters	Fire fighters should wear complete protective clothing including self-contained
	breathing apparatus. Dike fire control water for later disposal.
SECTION 6: ACCIDENTAL RELEASE MI	
SECTION 6. ACCIDENTAL RELEASE MI	
6.1 Personal precautions, protective e	
	Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.
6.2 Environmental precautions	
·	Avoid release to the environment. Spillages or uncontrolled discharges into
6.2 Mothedo and motorial for containm	watercourses must be alerted to the appropriate regulatory body.
6.3 Methods and material for containm	Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain
	spillages with sand, earth or any suitable adsorbent material. Earth may be
	shovelled to contain spillage and to avoid contamination of sewers and
6.4 Reference to other sections	watercourses.
0.4 Reference to other sections	See Also Section 8, 13.
SECTION 7: HANDLING AND STORAGE	
7.1 Precautions for safe handling	
	Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing
	dust/fume/gas/mist/vapours/spray.
7.2 Conditions for safe storage, includ	
Storage temperature	Ambient.
Storage life Incompatible materials	Stable under normal conditions. None known.
7.3 Specific end use(s)	
	Washing up liquid
SECTION 8: EXPOSURE CONTROLS/P	
SECHON 8. EXPOSORE CONTROLS/PI	

8.1 Control parameters8.1.1 Occupational Exposure Limits



Occupational Exp	osure Limits				
SUBSTANCE.		LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm) STEL	_ (mg/m <sup>3</sup> ) Note
Sodium hydroxid	e 1310-73-2			2	
Region EU United Kingdom	Source EU Occupational Exposure UK Workplace Exposure Lin	Limits nits EH40/2005 (Third edition, pu	ublished 2018)	· · · ·	i
Remark	Notes				
	e engineering control	s Ensure adequate ver purposes should be	ntilation. A washing facility/\ present.	vater for eye and ski	n cleaning
	protection equipment				
	Eye Protection	Wear eye protection	with side protection (EN166	5).	
	Skin protection	Wear protective cloth	ning and gloves: Impervious	gloves (EN 374).	
	Respiratory protection	Normally no persona	I respiratory protection is ne	ecessary.	
	Thermal hazards	None known.			
8.2.3. Environme	ental Exposure Contro	Is Avoid release to the	environment.		

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

Appearance	Liquid.
	Colour : Clear Green Liquid
Odour	Sweet Apple
Odour threshold	Not known.
рН	= 8.
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	Not known.
limits	
Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml)	1.032-1.052 g/ml
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	1400-1800 cP @ 20  °C
Explosive properties	Not known.
Oxidising properties	Not known.
9.2 Other information	



None.

10.1 Rea	ctivity		
	None anticipated.		
10.2 Che	emical Stability		
	Stable under normal conditions.		
10.3 Pos	sibility of hazardous reactions		
	No hazardous reactions known if used for its intended purpose.		
10.4 Con	nditions to avoid		
	None anticipated.		
10.5 Inco	ompatible materials		
	Not known.		
10.6 Haz	ardous decomposition products		
	No hazardous decomposition products known.		
SECTION	SECTION 11: TOXICOLOGICAL INFORMATION		

# 11.1 Information on toxicological effects

SECTION 10: STABILITY AND REACTIVITY

Acute toxicity - Ingestion	Not classified. Calculated acute toxicity estimate (ATE) Calc ATE - 1000000.00000
Acute toxicity - Skin Contact	Not classified. Calculated acute toxicity estimate (ATE) Calc ATE - 1000000.00000
Acute toxicity - Inhalation	Not classified. Calculated acute toxicity estimate (ATE) Calc ATE - 20000.00000
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Calculation method : Causes serious eye irritation.
Skin sensitization data	Calculation method : May cause an allergic skin reaction.
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	Not classified.
11.2 Other information	
	N La Clause and an

Not known.

# SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

-	Harmful to aquatic life.
Toxicity - Aquatic invertebrates	Not known.
Toxicity - Fish	Not known.
Toxicity - Algae	Not known.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	
	Not known.
12.3 Bioaccumulative potential	
	Not known.
12.4 Mobility in soil	
	Not known.
12.5 Results of PBT and vPvB assess	ment
	Not known.
12.6 Other adverse effects	
	Not known.

SECTION 13: DISPOSAL CONSIDERATIONS



13.1 Waste treatment methods

13.1 Waste treatment methods 13.2 Additional Information	Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose at suitable refuse site. Disposal should be in accordance with local, state or national legislation.
SECTION 14: TRANSPORT INFORMA	
Not classified as hazardous for trans	
	F
14.1 UN number	Not applicable
14.2 UN proper shipping name	
14.3 Transport hazard class(es)	Not applicable
	Not applicable
14.4 Packing group	Not applicable
14.5 Environmental hazards	
14.6 Special precautions for user	Not classified as a Marine Pollutant.
14.0 Special precautions for user	Not known
14.7 Transport in bulk according to	Annex II of Marpol and the IBC Code Not known

# SECTION 15: REGULATORY INFORMATION

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

European Regulations - Authorisations a	nd/or Restrictions On Use
Candidate List of Substances of Very	Not listed
High Concern for Authorisation	
REACH: ANNEX XIV list of substances	Not listed
subject to authorisation	
REACH: Annex XVII Restrictions on the	Not listed
manufacture, placing on the market and	
use of certain dangerous substances,	
mixtures and articles	
Community Rolling Action Plan (CoRAP)	
Regulation (EC) N° 850/2004 of the	Not listed
European Parliament and of the Council	
on persistent organic pollutants	Net listed
Regulation (EC) N° 1005/2009 on	Not listed
substances that deplete the ozone layer Regulation (EU) N° 649/2012 of the	Not listed
European Parliament and of the Council	Not listed
concerning the export and import of	
hazardous chemicals	
National regulations	
Other	Not known.
15.2 Chemical Safety Assessment	
	A REACH chemical safety assessment has not been carried out.

# SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

# LEGEND

Hazard Pictogram(s)







	GHS05: GHS: Corrosion
	GHS06: GHS: Skull and crossbones
	GHS09: GHS: Environment
Hazard classification	Acute Tox. 3 : Acute toxicity, Category 3
	Acute Tox. 4 : Acute toxicity, Category 4
	Acute Tox. 3 : Acute toxicity, Category 3
	Acute Tox. 4 : Acute toxicity, Category 4
	Skin Corr. 1A : Skin corrosion/irritation, Category 1A
	Skin Corr. 1B : Skin corrosion/irritation, Category 1B
	Skin Irrit. 2 : Skin corrosion/irritation, Category 2
	Skin Sens. 1 : Skin sensitization, Category 1
	Skin Sens. 1A : Skin sensitization, Category 1A
	Eye Dam. 1 : Serious eye damage/irritation, Category 1
	Eye Irrit. 2 : Serious eye damage/irritation, Category 2
	Acute Tox. 2 : Acute toxicity, Category 2
	STOT SE 3_H335 : Specific target organ toxicity — single exposure, Category 3
	Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1
	Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1
	Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2
	Aquatic Chronic 3 : Hazardous to the aquatic environment, Chronic, Category 3
Hazard Statement(s)	H301: Toxic if swallowed.
	H302: Harmful if swallowed.
	H311: Toxic in contact with skin. H312: Harmful in contact with skin.
	H314: Causes severe skin burns and eye damage.
	H314: Causes severe skin burns and eye damage. H315: Causes skin irritation.
	H317: May cause an allergic skin reaction.
	H318: Causes serious eye damage.
	H319: Causes serious eye uanage. H319: Causes serious eye irritation.
	H319. Causes sendus eye initiation. H330: Fatal if inhaled.
	H335: May cause respiratory irritation.
	H400: Very toxic to aquatic life.
	H400. Very toxic to aquatic life with long lasting effects.
	H410: Very toxic to aquatic life with long lasting effects.
	H412: Harmful to aquatic life with long lasting effects.
Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand.
	P102: Keep out of reach of children.
	P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
	P264: Wash hands and exposed skin thoroughly after handling.
	P272: Contaminated work clothing should not be allowed out of the workplace.
	P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P302+P352: IF ON SKIN: Wash with plenty of water.
	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 Medical Advice on this label).
	P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P337+P313: If eye irritation persists: Get medical advice/attention.
	P362+P364: Take off contaminated clothing and wash it before reuse.
Acronyms	P501: Dispose of contents in accordance with local, state or national legislation. CAS : Chemical Abstracts Service
Acronyms	CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of
	substances and mixtures
	DNEL : Derived No Effect Level
	EC : European Community

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Disclaimers

EINECS : European Inventory of Existing Commercial Chemical Substances LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative

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