# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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# Sink & Drain Unblocker Gel

Revision 2 Revision date 2016-05-24

SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier	1.1. Product identifier		
Product name	Sink & Drain Unblocker Gel		
1.3. Details of the supplier of the	safety data sheet		
Company	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	sales@active-brand-concepts.com		
competent person	<b>.</b>		
Local Supplier			
Company	Bulk Products Ltd		
Address	Unit 2 Marshfield Bank		
	Middlewich Road		
	Crewe Cheshire		
	CW2 8UY		
	United Kingdom		
Web	www.homecareproducts.co.uk		
Telephone	0844 335 0816		
Fax	0844 335 0854		
Email	sales@active-brand-concepts.com		
Email address of the	sales@active-brand-concepts.com		
competent person			
1.4. Emergency telephone number	1.4. Emergency telephone number		
Emergency telephone number	08443350816		
Company	James Sharpe		
	8.30 - 5		
SECTION 2: Hazards identific	SECTION 2: Hazards identification		

### 2.4.01 :5 :: 5:1

# 2.1. Classification of the substance or mixture

C; R34
Symbols: C: Corrosive.
Causes burns.
EUH210; Skin Corr. 1B: H314;

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## 2.2. Label elements

Hazard pictograms	A STATE OF THE STA
Signal Word	Danger
Hazard Statement	EUH210 - Safety data sheet available on request.
	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
Precautionary Statement:	P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
Prevention	P264 - Wash thoroughly after handling.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
Response	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P310 -Immediately call a POISON CENTER/doctor/ .
	P321 - Specific treatment (see on this label).
	P363 - Wash contaminated clothing before reuse.
Precautionary Statement:	P405 - Store locked up.
Storage	

# SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Disposal

## 67/548/EEC / 1999/45/EC

Precautionary Statement:

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
temp_Sodium Hydroxide (Sodium hydroxide)		1310-73-2	215-185-5		1 - 10%	C; R35	
Alcohols, C12-14 Ethoxylated (1-2,5 EO) Sulfates, Sodium Salts		68891-38-3	500-234-8		1 - 10%	Xi; R38-41	
Sodium Tripolyphosphate		7758-29-4	231-838-7		1 - 10%	Xi; R36/37/38	
Ethanolamine (2-Aminoethanol)	603-030-00-8	141-43-5	205-483-3		0 - 0.5%	Xn; R20/21/22 C; R34	

P501 - Dispose of contents/container to

# EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification	M-factor.
				Number	(%w/w)		
temp_Sodium Hydroxide (Sodium		1310-73-2	215-185-5		1 - 10%	Met. Corr. 1: H290; Skin Corr.	
hydroxide)						1C: H314; Aquatic Chronic 3:	
						H412;	
Alcohols, C12-14 Ethoxylated		68891-38-3	500-234-8		1 - 10%	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	Seek medical attention.	
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

nhalation of vapour may cause shortness of breath.
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4.2. Most important symptom	ns and effects, both acute and delayed
Eye contact	Causes severe inflammation and may damage the cornea.
Skin contact	Causes burns.
Ingestion	Ingestion causes burns to the respiratory tract.
4.3. Indication of any immedi	iate medical attention and special treatment needed
Inhalation	Seek medical attention.
Eye contact	Seek medical attention.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
SECTION 5: Firefighting r	measures
5.1. Extinguishing media	
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.
5.2. Special hazards arising f	from the substance or mixture
	Corrosive. 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, pr	rotective equipment and emergency procedures
	Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitab protective equipment.
6.2. Environmental precautio	ns
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for	r containment and cleaning up
	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clear spillage area thoroughly with plenty of water.
SECTION 7: Handling and	d storage
7.1. Precautions for safe han	dling
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.
7.2. Conditions for safe stora	ge, including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.
SECTION 8: Exposure co	ontrols/personal protection

8.1.1. Exposure Limit Values

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### 8.1.1. Exposure Limit Values

Ethanolamine (2-Aminoethanol)	WEL 8-hr limit ppm: 1	WEL 8-hr limit mg/m3: 2.5
	WEL 15 min limit ppm: 3	WEL 15 min limit mg/m3: 7.6
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
temp_Sodium Hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
(Sodium hydroxide)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

### 8.2. Exposure controls



8.2.1. Appropriate engineering controls

8.2.2. Individual protection measures

Eye / face protection

Skin protection -Handprotection

Respiratory protection

Wear chemical protective clothing.

Approved safety goggles.

Chemical resistant gloves (PVC).

Wear:. Self-contained breathing apparatus.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance

Colour

Clear

Odour

Characteristic

pH 11 - 13

Relative density

1.2 - 1.4 (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. Information on toxicological effects

Causes burns. Skin corrosion/irritation

11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

12.1. Toxicity

No data available

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## 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.

## SECTION 15: Regulatory information

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

### Regulations

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

### SECTION 16: Other information

## Other information

Revision	This document differs from the previous version in the following areas:.	
	15 - Regulations.	
Text of risk phrases in Section	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.	
3	R34 - Causes burns.	
	R35 - Causes severe burns.	
	R36/37/38 - Irritating to eyes, respiratory system and skin.	
	R38 - Irritating to skin.	
	R41 - Risk of serious damage to eyes.	
Text of Hazard Statements in	Met. Corr. 1: H290 - May be corrosive to metals.	
Section 3	Skin Corr. 1C: H314 - Causes severe skin burns and eye damage. Aquatic	
	Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Skin Irrit.	
	2: H315 - Causes skin irritation.	
	Eye Irrit. 2: H319 - Causes serious eye irritation.	

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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.