# GLASSWASH LIQUID - 5L

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Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: GLASSWASH LIQUID - 5L

Product code: DET-AGWL

Synonyms: AGL

AGWL

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

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

Company name: BUZZ CATERING SUPPLIES LTD

UNIT F WOODSIDE IND ESTATE

- DUNMOW ROAD
- **BISHOPS STORTFORD**
- HERTFORDSHIRE
- CM23 5RG
- Tel: 01279 876 500

Email: sales@buzzsupplies.co.uk

**1.4. Emergency telephone number** 

Emergency tel: 01279 876 500

# Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP: Skin Corr. 1A: H314

Most important adverse effects: Causes severe skin burns and eye damage.

### 2.2. Label elements

#### Label elements:

Hazard statements: H314: Causes severe skin burns and eye damage.

Hazard pictograms: GHS05: Corrosion



 Signal words:
 Danger

 Precautionary statements:
 P260: Do not breathe dust/fumes/gas/mist/vapours/spray.

 P280: Wear protective gloves/protective clothing/eye protection/face protection.

 P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

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P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

# 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

# Hazardous ingredients:

#### SODIUM HYDROXIDE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
215-185-5	1310-73-2	-	Skin Corr. 1A: H314	10-30%
TRISODIUM NI	TRILOTRIACET	ATE		
225-768-6	5064-31-3	-	Carc. 2: H351; Acute Tox. 4: H302; Eye	1-10%
			Irrit. 2: H319	

# Section 4: First aid measures

4.1. Description of first aid measures				
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin.			
	Drench the affected skin with running water for 10 minutes or longer if substance is still			
	on skin. Transfer to hospital if there are burns or symptoms of poisoning.			
Eye contact:	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist			
	examination.			
Ingestion:	Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10			
	minutes. If unconscious, check for breathing and apply artificial respiration if necessary.			
	If unconscious and breathing is OK, place in the recovery position. Transfer to hospital			
	as soon as possible.			
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. If			
	unconscious and breathing is OK, place in the recovery position. If conscious, ensure			
	the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and			
	provide oxygen if available. Transfer to hospital as soon as possible.			
4.2. Most important symptoms and effects, both acute and delayed				
Skin contact:	Blistering may occur. Progressive ulceration will occur if treatment is not immediate.			
Eye contact:	Corneal burns may occur. May cause permanent damage.			
Ingestion:	Corrosive burns may appear around the lips. Blood may be vomited. There may be			
	bleeding from the mouth or nose.			
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Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

#### Section 5: Fire-fighting measures

## 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: Corrosive. In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

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#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

#### 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

8.1. Control parameters

#### Hazardous ingredients:

#### SODIUM HYDROXIDE

#### Workplace exposure limits:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	-	2 mg/m3	-	-

**Respirable dust** 

#### **DNEL/PNEC** Values

DNEL / PNEC No data available.

## 8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Self-contained breathing apparatus must be available in case of emergency.Hand protection:Impermeable gloves.Eye protection:Tightly fitting safety goggles. Ensure eye bath is to hand.Skin protection:Impermeable protective clothing.

#### Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Pale yellow		
Odour:	Odourless		
Oxidising:	Non-oxidising (by EC criteria)		
Solubility in water:	Soluble		
Viscosity:	Non-viscous		
Boiling point/range°C:	>100	Melting point/range°C: <10	
Relative density:	1.1@20C	<b>pH:</b> >12	
9.2. Other information			

Other information: No data available.

Section 10: Stability and reactivity

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## 10.1. Reactivity

### Reactivity: Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

# 10.4. Conditions to avoid

# Conditions to avoid: Heat.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### Section 11: Toxicological information

# 11.1. Information on toxicological effects

### Hazardous ingredients:

### SODIUM HYDROXIDE

IPR	MUS	LD50	40	mg/kg
ORL	RBT	LDLO	500	mg/kg

### **Relevant hazards for product:**

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

# Symptoms / routes of exposure

Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
Inhalation:	There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.
	bleeding from the mouth or nose.
Ingestion:	Corrosive burns may appear around the lips. Blood may be vomited. There may be
Eye contact:	Corneal burns may occur. May cause permanent damage.
Skin contact:	Blistering may occur. Progressive ulceration will occur if treatment is not immediate.

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## 12.1. Toxicity

Ecotoxicity values: No data available.

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

## 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# Section 14: Transport information

14.1. UN number

UN number: UN3266

14.2. UN proper shipping name

Shipping name: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.

### 14.3. Transport hazard class(es)

Transport class: 8

## 14.4. Packing group

Packing group: |

14.5. Environmental hazards

Environmentally hazardous: No

#### 14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E

Transport category: 1

Marine pollutant: No

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# Section 15: Regulatory information

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

## Specific regulations: Not applicable.

# 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### Section 16: Other information

# Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H314: Causes severe skin burns and eye damage.
	H319: Causes serious eye irritation.
	H351: Suspected of causing cancer <state conclusively="" exposure="" if="" is="" it="" of="" proven<="" route="" th=""></state>
	that no other routes of exposure cause the hazard>.
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	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.