## DETERGENT / PROFESSIONAL WASHING-UP LIQUID

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

1.1. Product identifier

Product name: DETERGENT / PROFESSIONAL WASHING-UP LIQUID

CAS number: BLEND

Product code: 138

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

**Use of substance / mixture:** Detergent for dish washing and general cleaning uses. No significant hazard once diluted in accordance with label instructions.

## 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: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

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#### Precautionary statements: P280: Wear protective gloves/eye protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

## 2.3. Other hazards

Other hazards: No significant hazards apply once diluted in accordance with label instructions.

Repeated exposure may cause skin dryness or cracking.

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

#### Section 3: Composition/information on ingredients

## 3.2. Mixtures

#### Hazardous ingredients:

#### SODIUM ALKYL BENZENE SULPHONATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
285-600-2	85117-50-6		Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318	1-10%

#### SODIUM C10-C16 ALKYL ETHOXY SULPHATE - REACH registered number(s): 01-2119488639-16-XXXX

-	68585-34-2	-	Skin Irrit. 2: H315; Eye Dam. 1: H318;	1-10%
			Aquatic Chronic 3: H412	

Contains: Anionic surfactants 5 to 10%

Nonionic surfactant

Fragrance.

## 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. Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Not applicable.

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

Skin contact: There may be irritation and redness at the site of contact.

**Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

- **Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
- Inhalation: No symptoms.

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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: 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:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside 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: Mop up spillage. Wash down the drain with large amounts of water. Rinse residues

away to foul water drain only.

## 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.

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

Storage conditions: Store in a cool, dark place. Keep container tightly closed.

Suitable packaging: Polyethylene.

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

Specific end use(s): No data available.

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# Section 8: Exposure controls/personal protection 8.1. Control parameters Workplace exposure limits: No data available. **DNEL/PNEC** Values DNEL / PNEC No data available. 8.2. Exposure controls Engineering measures: Not applicable. Respiratory protection: Respiratory protection not required. Hand protection: Protective gloves. Gloves are recommended to prevent dry skin, as the detergents remove the natural oils. Eye protection: Safety glasses with side-shields. If there is a danger of splashes, wear goggles. Ensure eye bath is to hand. Skin protection: Protective clothing. Section 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties State: Liquid Colour: Green Odour: Sweet lemon.

Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Miscible in all proportions
Viscosity:	Viscous
Boiling point/range°C:	100Relative density:1.02
pH:	Neutral

9.2. Other information

Other information: No data available.

#### Section 10: Stability and reactivity

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.

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## 10.4. Conditions to avoid Conditions to avoid: Heat. Direct sunlight. 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 C10-C16 ALKYL ETHOXY SULPHATE ORAL RBT LD50 >2000 mg/kg **Relevant hazards for product:** Hazard Route Basis Serious eye damage/irritation OPT Hazardous: calculated Symptoms / routes of exposure Skin contact: There may be irritation and redness at the site of contact. Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. Inhalation: No symptoms. Delayed / immediate effects: Immediate effects can be expected after short-term exposure. Section 12: Ecological information 12.1. Toxicity Hazardous ingredients: SODIUM C10-C16 ALKYL ETHOXY SULPHATE Daphnia magna 1-10 | mg/l 48H EC50 12.2. Persistence and degradability Persistence and degradability: Biodegradable. 12.3. Bioaccumulative potential Bioaccumulative potential: No bioaccumulation potential.

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#### 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: Used or surplus material may be discharged to a sewage drain with large volumes of water.

Disposal of packaging: Clean with water. Dispose of as normal industrial waste. Packaging is recyclable.

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

## Section 14: Transport information

Transport class: This product does not require a classification for transport.

#### 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

#### **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.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H319: Causes serious eye irritation.
	H412: Harmful to aquatic life with long lasting effects.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	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.