

COSHH SAFETY DATA SHEET

Product name	
Product No.	

BlueOcean Zesty Lemon Washing Up Liquid B6504

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

Identified uses

concentrated lemon liquid detergent

1.3. Details of the supplier of the safety data sheet

BlueOcean Kimberley Business Park Blackness Lane Keston Kent BR2 6HL

Tel: 0845 383 0070 Fax: 0845 383 0080 Email: enquiries@blueocean-global.com

1.4. Emergency telephone number

Tel: 0845 383 0070

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (67/548/EEC)

2.2. Label elements

Detergent Labelling:	Contains < 5% < 5% < 5% 5 - < 15%	d-LIMONENE perfumes amphoteric surfactants non-ionic surfactants anionic surfactants
Risk Phrases Safety Phrases	NC Not classified. P13 Safety data sheet available for professional user on request. S2 Keep out of the reach of children.	

2.3. Other hazards

No other hazards known., This product does not contain any PBT or vPvB substances.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not Applicable

3.2. Mixtures

ALCOHOL ETHOXYLATE SURFACTANT		1-5%
CAS-No.:	EEC (EINECS) No.	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Acute toxicity, category 4 - Oral - H302 Xn;R22		Xn;R22
Serious eye damage, category 1 - H318		Xi;R41
Sodium alkyl benzene sulphonate		10-30%
CAS-No.: 85117-50-6	EEC (EINECS) No. 285-600-2	
Classification (EC 1272/2008)		Classification (67/548/EEC)
Acute toxicity, category 4 - Oral - H302 Xn;R22		Xn;R22
Skin irritation, category 2 - H315		Xi;R38,R41
Serious eye damage, category 1 - H318		



B6504

1-5%

Sodium alkylether sulphate CAS-No.: 13150-00-0 Classification (EC 1272/2008) Skin irritation, category 2 - H315 Serious eye damage, category 1 - H318

EEC (EINECS) No.

Classification (67/548/EEC) Xi;R38,R41

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information	
Inhalation	
Ingestion	Rinse mouth thoroughly., Drink plenty of water., DO NOT induce vomiting. Get medical attention immediately.
Skin contact	Rinse with water., Get medical attention if any discomfort continues.
Eye contact	Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention if any discomfort continues.

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

Ingestion	Severe abdominal pain., Diarrhoea.
Skin contact	Prolonged contact may cause dryness of the skin.
Eye contact	Irritation is likely.

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

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Unsuitable extinguishing media

5.3. Advice for firefighters

Special Fire Fighting Procedures Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

6.4. Reference to other sections

For personal protection, see section 8. For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling





Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

7.3. Specific end use(s)

See product label for detailed usage and instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Not applicable

8.2. Exposure controls

Protective equipment



Hand protection Other Protection For prolonged or repeated skin contact use suitable protective gloves. General workwear only

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Clear, Liquid
Colour	Yellow.
Odour	Lemon.
Relative density	1.023 - 1.033 @ 20 °C
pH-Value, Conc. Solution	4.9

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

10.2. Chemical stability

Stable under normal temperature conditions., Avoid, Freezing., Mixing with any other material.

10.3. Possibility of hazardous reactions

None known

10.4. Conditions to avoid

None known

10.5. Incompatible materials

None known

10.6. Hazardous decomposition products

Not known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects



COSHH SAFETY DATA SHEET



Toxicological information

No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request. Severe abdominal pain., Diarrhoea. Prolonged contact may cause dryness of the skin. Irritation is likely.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ingestion

Skin contact

Eye contact

Not classed as Hazardous to the Environment but release to the environment should be avoided.

12.2. Persistence and degradability

Degradability The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility:

The product contains substances, which are water soluble and may spread in water systems.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or PvB substances

12.6. Other adverse effects

None known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number

14.2. UN proper shipping name

Proper Shipping Name:

14.3. Transport hazard class(es)

Transport Labels

14.4. Packing group

14.5. Environmental hazards

Environmentally Hazardous substance/Marine Pollutant No

14.6. Special precautions for user

Tunnel Restriction Code

n/a

Not applicable

Not Applicable

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code



Not relevant

SECTION 15: REGULATORY INFORMATION

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

UK Regulatory References Environmental Listing Statutory Instruments Approved Code Of Practice	The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments. Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Classification and Labelling of Substances and Preparations Dangerous for Supply.
Guidance Notes	Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG (108).
EU Legislation	System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/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 (EC) 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, including amendments., Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.
National Regulations	The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

15.2. Chemical Safety Assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture

SECTION 16: OTHER INFORMATION

General information

The following risk phrases rela Revision Comments	ate to the rav	w materials in the product and not the product itself:-
Safety Data Sheet revised to I	pe in accorda	ance with EU Regulation No 453/2010 - REACH Regulations.
Revision Date	28/10/2010	
Revision	8	
Risk Phrases In Full	R38 Irritating to skin., R41 Risk of serious damage to eyes. R22 Harmful if swallowed., R38 Irritating to skin., R41 Risk of serious damage to eyes. R22 Harmful if swallowed., R41 Risk of serious damage to eyes.	
Hazard Statements In Full	H302 H315 H318	Harmful if swallowed. Causes skin irritation. Causes serious eye damage.