SAFETY DATA SHEET

according to Regulation (EU) 2015/830

9 Revision date 2018-06-20

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Orange Pumice Hand Cleanser Revision SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product name Orange Pumice Hand Cleanser 5L 1.3. Details of the supplier of the safety data sheet Company Company name: BUZZ CATERING SUPPLIES LTD Unit Address UNIT F WOODSIDE IND ESTATE DUNMOW ROAD **BISHOPS STORTFORD** HERTFORDSHIRE Web CM23 5RG Telephone Fax Tel: 01279 876 500 Email Fax: Email address of the Email: sales@buzzsupplies.co.uk competent person 1.4. Emergency telephone number Emergency telephone number SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

2.1.2. Classification - EC Eye Irrit. 2: H319; Aquatic Chronic 3: H412; 1272/2008 2.2. Label elements Hazard pictograms Signal Word Warning Hazard Statement Eye Irrit. 2: H319 - Causes serious eye irritation. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. **Precautionary Statement:** P264 - Wash thoroughly after handling. Prevention P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection. **Precautionary Statement:** P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact Response lenses, if present and easy to do. Continue rinsing.

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



2.2. Label elements Precautionary Statement: Disposal P501 - Dispose of contents/container to an approved landfill site (in accordance with local/regional/national/international regulation). SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Orange Terpenes		8028-48-6	232-433-8			Flam. Liq. 3: H226; Skin Sens. 1: H317;
D-Limonene	601-029-00-7	5989-27-5	227-813-5			Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Pumice		1332-09-8			1 - 10%	Eye Irrit. 2: H319;
C9-11 Alcohol Ethoxylate with 8MeO		68439-45-2				Acute Tox. 4: H302; Eye Dam. 1: H318;
4-Hydroxy-4-methylpentan-2-one	603-016-00-1	123-42-2	204-626-7		0.5 - 1%	Eye Irrit. 2: H319;
Citral	605-019-00-3	5392-40-5	226-394-6		0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317;

Hazardous ingredients

Non hazardous.

SECTION 4: First aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause sensitisation by skin contact. No irritation expected. Wash with water. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

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

Inhalation	No irritation expected.	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.	
Skin contact	Wash with water.	
Ingestion	Ingestion may cause nausea and vomiting. If swallowed, do not induce vomiting: seek medical	
	advice immediately and show this container or label.	

SECTION 5: Firefighting measures

5.1. Extinguishing media

5.2.

5.3.

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	Use extinguishing media appropriate to the surrounding fire conditions.		
. Special hazards arising from the substance or mixture			
	Burning produces irritating, toxic and obnoxious fumes.		
. Advice for firefighters			
	Wear suitable respiratory equipment when necessary.		
CTION 6: Assidentel release massures			

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Adopt best Manual Handling considerations when handling, carrying and dispensing.



6.2. Environmental precautions			
	Do not allow product to enter drains. Prevent further spillage if safe.		
6.3. Methods and material for co	6.3. Methods and material for containment and cleaning up		
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.		
6.4. Reference to other sections			
	No known adverse environmental effects. No known adverse health effects. No Significant Hazard.		
SECTION 7: Handling and s	torage		
7.1. Precautions for safe handlin	IG		
	Adopt best Manual Handling considerations when handling, carrying and dispensing.		
7.2. Conditions for safe storage,	including any incompatibilities		
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.		
7.3. Specific end use(s)			
	Cleaning.		
SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			

8.1.1. Exposure Limit Values

4-Hydroxy-4-methylpentan-2-one	WEL 8-hr limit ppm: 50	WEL 8-hr limit mg/m3: 241
	WEL 15 min limit ppm: 75	WEL 15 min limit mg/m3: 362
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - 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	Ensure adequate ventilation of the working area.
8.2.2. Individual protection	Adopt best Manual Handling considerations when handling, carrying and dispensing.
measures	
Eye / face protection	In case of splashing, wear:. Approved safety goggles.
Skin protection -	No precautions required to be mentioned.
Handprotection	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties



9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.
Colour	Orange
Odour	Pleasant
pH	6.0+/-0.5
Melting point	Not determined
Initial boiling point	Not determined
Flash point	Not determined
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	0.95
Partition coefficient	No data available
Autoignition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not determined
Oxidising properties	No data available

9.2. Other information

Conductivity	Not determined
Surface tension	Not determined
Gas group	Not determined
Benzene Content	Not applicable.
Lead content	Not applicable.
VOC (Volatile organic	No data available
compounds)	

Water solubility

Slightly soluble in water.

SECTION 10: Stability and reactivity

10.1.	Reactivity
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	Not determined.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous rea	10.3. Possibility of hazardous reactions		
	No Significant Hazard.		
10.4. Conditions to avoid			
	Do NOT allow to freeze.		
10.5. Incompatible materials			
	No Significant Hazard.		
10.6. Hazardous decomposition products			
	No data is available on this product.		
SECTION 11: Toxicological information			
11.1.4. Toxicological Information			

4-Hydroxy-4-methylpentan-2-one Oral Rat LD50: 4000mg/kg Orange Terpenes Oral Rat LD50: 4400mg/kg Dermal Rabbit LD50: >2000mg/kg



11.1.4. Toxicological Information		
	No known adverse health effects.	
SECTION 12: Ecological information		
12.1. Toxicity		
	No known adverse environmental effects.	
12.2. Persistence and degradability		
	No data is available on this product.	
12.3. Bioaccumulative potential		
	No data is available on this product.	
Partition coefficient		
	Orange Pumice Hand Cleanser No data available	
12.4. Mobility in soil		
	No data is available on this product.	
12.5. Results of PBT and vPvB a	assessment	
	No data available.	
12.6. Other adverse effects		
	No known adverse environmental effects.	
SECTION 13: Disposal cons	iderations	
General information		
	Dispose of in compliance with all local and national regulations.	
Disposal methods		
	For small quantities:. Flush down the drain with plenty of water.	
Disposal of packaging		
	Empty containers can be sent for disposal or recycling.	
SECTION 14: Transport info	rmation	
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	g to Annex II of MARPOL 73/78 and the IBC Code	
	The product is not classified as dangerous for carriage.	



Further information

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 repealing Council Regulation (ECC) 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. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations.
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SECTION 16: Other information

Other information

Text of Hazard Statements in Section 3	Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Sens. 1: H317 - May cause an allergic skin reaction. Skin Irrit. 2: H315 - Causes skin irritation. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
	Eye Irrit. 2: H319 - Causes serious eye irritation. Acute Tox. 4: H302 - Harmful if swallowed. Eye Dam. 1: H318 - Causes serious eye damage.
Further information	
	As the application of products is outside our control, the information is given without legal

	The application of products is outside our control, the information is given without regar
	resposibility. Customers should test under their own conditions to ensure the products are suitable
	for their own requirements. 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.

