

SAFETY DATA SHEET ACCORDING TO 1907/2006/EC, ARTICLE 31

Purely Smile Washing Up Detergent 5L

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1: PRODUCT IDENTIFIER

Product Name	Purely Smile Washing Up Detergent 5L
Other means of identification	Washing Up liquid Pot Wash
	General Purpose Washing up Liquid

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Identified uses Manual hand washing Use as described/instructions on label	Identified uses	Manual hand washing Use as described/instructions on label
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1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier	Blake & White
Address	Unit 8a Hopkinson Way
	Portway West Ind. Estate
	Andover
	Hampshire
	SP10 3LF
	www.blakeandwhite.com
Web	01264 313 560
Telephone	
Fax	
Email	hello@blakeandwhite.com
Email address of the competent person	

1.4 EMERGENCY TELEPHONE NUMBER

Emergency telephone number	8am-5pm 01264 313 560 Monday — Friday
Further information	
Uses advised against	

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SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

2.1.1 Classification –	EYE IRRIT .2 H319
1999/45/EC	AQUATIC CHRONIC. 3 H412
Main Hazards	IRRITATING TO EYES, HAZARD TO THE AQUATIC ENVIRONMENT

2.2 LABEL ELEMENTS

Symbols

Signal word

WARNING

Hazard statement

H319- Causes serious eye irritation

Precautionary

P102-KEEP OUT OF REACH OF CHILDREN.

Statement: Prevention

P 15- RESTRICTED TO PROFESSIONAL USERS.

H412- HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

Precautionary

Statement: Response

P301+P330+P331- IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING.

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

P501-DISPOSE OF CONTENTS/CONTAINER TO AN APPROPRIATE LOCAL WASTE SYSTEM

2.3 OTHER HAZARDS

Other hazards	Rinse hands after use. People with sensitive skin should avoid
	prolonged contact with the product

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name	Range	EC No	CAS No	Reach No/Submission No	Classification according to 67/548/EEC
ALKYL BENZENESULPHONIC ACID, SODIUM SALTS	1-10%	270-115-0	68411-30-5		H315-CAUSES SKIN IRRITATION

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					; H318- CAUSES SERIOUS EYE DAMAGE
ALCOHOLS, C12- 14, ETHOXYLATED, SULFATES, SODIUM SALTS	1-10%	500-234-8	68891-38-3	01-2119488639- 16	H315-CAUSES SKIN IRRITATION ; H318- CAUSES SERIOUS EYE DAMAGE
COCONUT DIETHANOLAMIDE	0.5-1%	271-657-0	68603-42-9		H315-CAUSES SKIN IRRITATION ; H318- CAUSES SERIOUS EYE DAMAGE
1,2- BENZISOTHIAZOL- 3(2H)-ONE	0.105%	220-120-9	2634-33-5		H315-CAUSES SKIN IRRITATION H302- HARMFUL IF SWALLOWED H318- CAUSES SERIOUS EYE DAMAGE H317- MAY CAUSE AN ALLERGIC SKIN REACTION H400-VERY TOXIC TO AQUATIC LIFE

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Inhalation	IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE (SHOW THE LABEL WHERE POSSIBLE). IN CASE OF ACCIDENT BY INHALATION: REMOVE CASUALTY TO FRESH AIR AND KEEP AT REST.
Eye contact	RINSE IMMEDIATELY WITH PLENTY OF WATER FOR 15 MINUTES.
Skin Contact	RINSE IMMEDIATELY WITH PLENTY OF WATER
Ingestion	DO NOT INDUCE VOMOTING. DRINK 1 TO 2 GLASSES OF WATER. IF SWALLOWED, RINSE MOUTH WITH WATER (ONLY IF PERSON IF CONSCIOUS)

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Inhalation	INHALATION MAY CAUSE NAUSEA AND VOMITING.
Eye contact	MAY CAUSE IRRITATION TO EYES
Skin Contact	MAY CAUSE IRRITATION TO SKIN. MAY CAUSE DEGREASING OF THE SKIN. MAY CAUSE DERMATITIS
Ingestion	Ingestion may cause nausea and vomiting

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Inhalation	IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE (SHOW LABEL WHERE POSSIBLE) REMOVE THE	
	EFFECTED PERSON FROM THE SOURCE OF CONTAMINATION IMMEDIATELY.	

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	Eye contact	IRRITATING TO EYES. BATHE THE EYE WITH RUNNING WATER FOR 15 MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO.
	Skin Contact	IRRITATING TO SKIN. RINSE IMMEDIATELY WITH PLENTY OF WATER.
	Ingestion	INGESTION MAY CAUSE NAUSEA AND VOMITING, RINSE MOUTH THOROUGHLY. DRINK 1 TO 2 GLASSES OF WATER
GEN	NERAL INFORMATION	
		AVOID CONTACT WITH EYES. AVOID PROLONGED REPEATED EXPOSURE.
SEC	TION 5: FIREFIGHTING MEASURES	
5.1	EXTINGUISHING MEDIA	
		WATER SPRAY
5.2	SPECIAL HAZARDS ARISING FRO	M THE SUBSTANCE OR MIXTURE
		CARBON DIOXIDE (CO2)
5.3	ADVICE FOR FIREFIGHTERS	
		SELF-CONTAINED BREATHING APPARATUS
SEC	TION 6: ACCIDENTAL RELEASE ME	ASURES
6.1	PERSONAL PRECAUTIONS, PROT	ECTIVE EQUIPMENT AND EMERGENCY PROCEDURES
		WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION. WEAR SUITABLE GLOVES AND EYE/FACE PROTECTION. APPLY A BARRIER CREAM BEFORE HANDLING THE PRODUCT
6.2	ENVIRONMENTAL PRECAUTIONS	
		ADVISE LOCAL AUTHORITIES IF LARGE SPILLS CANNOT BE CONTAINED.
6.3	METHODS AND MATERIAL FOR C	ONTAINMENT AND CLEANING UP
		ABSORB WITH INERT, ABSORBENT MATERIAL.
6.4	REFERENCE TO OTHER SECTION	S
		FOR PERSONAL PROTECTION, SEE SECTION 8, FOR WASTE DISPOSAL SEE SECTION 13.
FUR	THER INFORMATION	
SEC	TION 7: HANDLING AND STORAGE	
7.1	PRECAUTIONS FOR SAFE HANDL	ING
		ADOPT BEST MANUAL HANDLING CONSIDERATIONS WHEN HANDLING, CARRYING AND DISPENSING. AVOID CONTACT WITH EYES AN SKIN. KEEP ONLY IN THE ORIGINAL CONTAINER. KEEP OUT OF REACH OF CHILDREN.
7.2	CONDITIONS FOR SAFE STORAG	E, INCLUDING ANY INCOMPATIBILITIES
		DO NOT MIX WITH ANY OTHER PRODUCTS. KEEP ONLY IN THE ORIGINAL CONTAINER.
7.3	SPECIFIC END USE(S)	
		Manual washing
	SUITABLE PACKAGING	PLASTIC CONTAINERS, MILD STEEL CONTAINERS, STAINLESS STEEL CONTAINERS.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

NO DATA IS AVAILABLE ON THIS PRODUCT		
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8.1.1 EXPOSURE LIMIT VALUES

NO EXPOSURE LIMITS KNOWN FOR INGREDIENT(S)	
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8.2 EXPOSURE CONTROLS

8.2.1 Appropriate engineering

controls

NOT NORMALLY REQUIRED

8.2.2 Individual protection

measures

ADOPT BEST MANUAL HANDLING CONSIDERATIONS WHEN HANDLING, CARRYING AND

DISPENSING. USE APPROPRIATE CLOTHING.

Eye/face protection

NOT NORMALLY REQUIRED

Skin protection

NOT NORWALLY REQUIRED

AVOID CONTACT WITH EYES

Hand protection

WEAR SUITABLE GLOVES

Skin protection - other

APPLY A BARRIER CREAM BEFORE HANDLING THE PRODUCT

Respiratory protection

NOT NORMALLY REQUIRED

Thermal hazards

NO DATA IS AVAILABLE ON THIS PRODUCT

8.2.3 Environmental exposure

controls

NOT NORMALLY REQUIRED

Occupational exposure

controls

NOT NORMALLY REQUIRED. USE AS APPROPRIATE.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

State VISCOUS LIQUID

Colour GREEN

Odour NOT APPLICABLE

pH 6.9-7.6

Melting point NOT APPLICABLE

Freezing point 2-4

Boiling point 95-100

Flash point NO DATA AVAILABLE

Evaporation rate NO DATA AVAILABLE

Flammability limits NO DATA AVAILABLE

Vapour flammability NO DATA AVAILABLE

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Vapour pressure	NO DATA AVAILABLE
Vapour density	NO DATA AVAILABLE
Relative density	NO DATA AVAILABLE
Fat solubility	NO DATA AVAILABLE
Partition coefficient	NO DATA AVAILABLE
Autoignition temperature	NO DATA AVAILABLE
Explosive	NO DATA AVAILABLE
Oxidising	NO DATA AVAILABLE
Solubility	NO DATA AVAILABLE

9.2 OTHER INFORMATION

Conductivity	NOT APPLICABLE
Surface tension	NOT APPLICABLE
Gas group	NOT APPLICABLE
Benzene content	NOT APPLICABLE
Lead content	NOT APPLICABLE
VOC (volatile organic compounds)	NOT APPLICABLE

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

	NO SPECIFIC HAZARD ASSOCIATED WITH THIS PRODUCT
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10.2 CHEMICAL STABILITY

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10.3 Possibility of Hazardous reactions

	NO INCOMPATIBLE GROUPS NOTED
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10.4 CONDITIONS TO AVOID

DO NOT ALLOW TO FREEZE. PROTECT FROM FROST

10.5 INCOMPATIBLE MATERIALS

OXIDISING AGENTS

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity	NO KNOWN ADVERSE HEALTH EFFECTS
Skin corrosion/irritation	MAY CAUSE IRRITATION TO SKIN
Serious eye damage/irritation	MAY CAUSE IRRITATION TO EYES.
Respiratory or skin sensitisation	MAY CAUSE SENSITISATION BY INHALATION AND SKIN CONTACT.

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Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure
11.1.4 Toxicological Information
No data is available on this product.

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY

WE HAVE NOT CARRIED OUT ANY AQUATIC TESTING, THEREFORE WE HAVE NO AQUATIC TOXICITY DATA SPECIFICALLY FOR THIS PRODUCT. THE AQUATIC TOXICITY DATA, WHERE PROVIDED BY THE RAW MATERIAL MANUFACTURER FOR INGREDIENTS WITH AQUATIC TOXICITY, CAN BE MADE AVAILABLE ON REQUEST.

12.2 Persistence and degradability

THE SURFACTANT(S) CONTAINED IN THIS PRODUCT COMPLIES (COMPLY) WITH THE BIODEGRADABILITY CRITERIA AS LAID DOWN IN REGULATION (EC) No. 648/2004 ON DETERGENTS.

12.3 BIOACCUMULATIVE POTENTIAL

THE PRODUCT DOES NOT CONTAIN ANY SUBSTANCES EXPECTED TO BE BIOACCUMULATING.

12.4 MOBILITY IN SOIL

Not known.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES CLASSIFIED AS PBT OR VPVB

12.6 OTHER ADVERSE EFFECTS

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

DISCHARGE USED SOLUTIONS TO DRAIN. SMALL AMOUNTS (LESS THAN 5 LITRES) OF UNWANTED PRODUCT MAY BE FLUSHED WITH WATER TO SEWER. LARGE VOLUMES MUST BE SENT FOR DISPOSAL AS SPECIAL WASTE. RINSE OUT EMPTY CONTAINER WITH WATER AND CONSIGN TO NORMAL WASTE.

GENERAL INFORMATION

This product is considered as none hazardous

DISPOSAL METHODS

LOCAL AND NATIONAL REGULATIONS. THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY.

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DISPOSAL OF PACKAGING

EMPTY CONTAINERS CAN BE CLEANED WITH WATER. EMPTY CONTAINERS CAN BE SENT
FOR DISPOSAL OR RECYCLING.

SECTION 14: TRANSPORT INFORMATION		
ADR/RID	THE PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR CARRIAGE.	
IMDG	THE PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR CARRIAGE.	
IATA	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 Chemical 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 Directive 91/155/EEC, 93/67/EEC, 93/105EC 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 Chemical Agency, amending Directive 1999/45/EC and Repealing Council Regulation (EEC) No 793/93 and
	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 AND 2000/21/EC

15.2 CHEMICAL SAFETY ASSESSMENT

	NO DATA IS AVAILABLE ON THIS PRODUCT
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SECTION 16: OTHER INFORMATION

OTHER INFORMATION

Text of risk phrases in Section 3	H315-CAUSES SKIN IRRITATION
	H302- HARMFUL IF SWALLOWED
	H318- Causes serious eye damage
	H317- MAY CAUSE AN ALLERGIC SKIN REACTION
	H400-VERY TOXIC TO AQUATIC LIFE

GENERAL INFORMATION

THE PRODUCT IS NOT CLASSIFIED AS DANGEROUS FOR CARRIAGE. 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.

FURTHER INFORMATION

The information contained in this data sheet is, to the best of our
knowledge and belief, accurate and is based upon our technical
knowledge of the product and the date of issue. No warranty or

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representation, express or implied, is made as to its accuracy, reliability or completeness.

BLAKE & WHITE WILL NOT BE RESPONSIBLE FOR ANY DAMAGE OR INJURY RESULTING FROM ANY INHERENT HAZARD OF THE MATERIAL, THE ABNORMAL USE OF THE MATERIAL OR FROM FAILURE TO ADHERE TO RECOMMENDATION.

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