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

# PURE PEARL ANTIBACTERIAL HAND SOAP LHS5000ABU

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

#### 1.1: PRODUCT IDENTIFIER

Product Name	Pure Pearl Antibacterial Hand Soap
Other means of identification	LHS5000ABU
	Anti Bac Hand Soap

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

Identified uses	Hand Washing
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# 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier	Osler & Walsh
Address	Eastpoint Healthcare
	Minerva House, Galahad Rd
	Gorleston
	NR31 7RU
	UNITED KINGDOM
Web	www.HealthcareSales@eastpointglobal.com
Telephone	Tel: +44 (0)1502 52 55 50
Email	Email: HealthcareSales@eastpointglobal.com

#### 1.4 EMERGENCY TELEPHONE NUMBER

Emergency telephone number	Tel: +44 (0)1502 52 55 50 Monday-Friday NHS 111
Further information	
Uses advised against	

# **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Page 1 of 8 Revision: 1.2

2.1.1 Classification – 1999/45/EC	NOT CLASSIFIED
Main Hazards	Not Classified

# 2.2 LABEL ELEMENTS

Symbols	NOT CLASSIFIED
Signal word	
Hazard statement	NOT CLASSIFIED
Precautionary Statement: Prevention	P102-KEEP OUT OF REACH OF CHILDREN. P 15- RESTRICTED TO PROFESSIONAL USERS.
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. IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT HAND.

# 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
ALCOHOLS, C12- 14, ETHOXYLATED, SULFATES, SODIUM SALTS	1-10%	500-234-8	68439-50-9	01-2119488639- 16	H315-CAUSES SKIN IRRITATION H318- CAUSES SERIOUS EYE DAMAGE H412 HARMFUL
					TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
COCONUT DIETHANOLAMIDE	0.5-1%	271-657-0	68603-42-9		H315-CAUSES SKIN IRRITATION
					<b>H318</b> - CAUSES SERIOUS EYE DAMAGE
1,2- BENZISOTHIAZOL- 3(2H)-ONE	0.105%	220-120-9	2634-33-5		H317- MAY CAUSE AN ALLERGIC SKIN REACTION
					<b>H400</b> -VERY TOXIC TO AQUATIC LIFE
Page 2 of 9					H318 - CAUSES SERIOUS EYE DAMAGE H315-CAUSES SKIN IRRITATION

Page 2 of 8 Revision: 1.2

					H302- HARMFUL IF SWALLOWED
5-CHLORO- 2METHYL- 4ISOTHIAZOLIN-3- ONE (EC NO 247- 500-7) ( 3 PARTS OF) AND 2-METHYL- 4-ISOTHIAZOLIN-3- ONE (EC NO 220- 239-6) (1 PART OF) MIXTURE OF	0.001-0.005		55965-9		H301-TOXIC IF SWALLOWED H311- TOXIC IN CONTACT WITH SKIN H314- CAUSES SEVERE SKIN BURNS AND EYE DAMAGE H317- MAY CAUSE AN ALLERGIC SKIN REACTION H331- TOXIC IF INHALED H410-VERY TOXIC TO AQUATIC LIFE WITH LONG TERM EFFECTS.
GLYCERINE (GLYCEROL, MIST)	0.1-0.5%	200-289-5	56-81-5	EXEMPTION UNDER ANNEX V	

# **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	NO SPECIFIC SYMPTOMS KNOWN.
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.
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
Notes for the doctor	TREAT SYMPTOMATICALLY

# **GENERAL INFORMATION**

	AVOID CONTACT WITH EYES. AVOID PROLONGED REPEATED EXPOSURE.
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Page 3 of 8 Revision: 1.2

# **SECTION 5: FIREFIGHTING MEASURES** 5.1 **EXTINGUISHING MEDIA W**ATER SPRAY 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE CARBON DIOXIDE (CO2) 5.3 **ADVICE FOR FIREFIGHTERS** SELF-CONTAINED BREATHING APPARATUS AND APPROPRIATE PROTECTIVE CLOTHING **SECTION 6: ACCIDENTAL RELEASE MEASURES** 6.1 PERSONAL PRECAUTIONS, PROTECTIVE 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 CONTAINMENT AND CLEANING UP ABSORB WITH INERT, ABSORBENT MATERIAL. 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 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 STORAGE, INCLUDING ANY INCOMPATIBILITIES DO NOT MIX WITH ANY OTHER PRODUCTS. KEEP ONLY IN THE ORIGINAL CONTAINER. 7.3 SPECIFIC END USE(S) PLASTIC CONTAINERS, MILD STEEL CONTAINERS, STAINLESS STEEL CONTAINERS. **SUITABLE PACKAGING SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION** 8.1 **CONTROL PARAMETERS** NO DATA IS AVAILABLE ON THIS PRODUCT **8.1.1 EXPOSURE LIMIT VALUES** 5-Chloro-2-methyl-4-WEL 8HR LIMIT PPM: WEL 8-HR LIMIT MG/M3: 0.2 isothiazolin-3-one (EC No 247-5-7 (3 parts of) and 2-Methyl-4-isothiazolin-3-One (EC No 220-239-6) (1

WEL 15 MIN LIMIT PPM:

WEL 15 MIN LIMIT MG/M3

Page 4 of 8 Revision: 1.2

Revision Date: 18.02.2021

part of) a mixture

#### 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** 

AVOID CONTACT WITH EYES. NO SPECIFIC EYE PROTECTION REQUIRED.

Skin protection

NOT NORMALLY REQUIRED

NOT NORMALLY REQUIRED

Hand protection

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 WHITE

Odour NONE

pH 6-7

Melting point No data available

Freezing point 2-4

Boiling point 95-100

Flash point

Evaporation rate

No data available

Vapour densityNO DATA AVAILABLERelative densityNO 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
NO DATA AVAILABLE
Surface tension
NO DATA AVAILABLE

Page 5 of 8 Revision: 1.2

Gas group

Benzene content

Lead content

VOC (volatile organic compounds)

NO DATA AVAILABLE

NO DATA AVAILABLE

NO DATA AVAILABLE

#### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1 REACTIVITY

NO SPECIFIC HAZARD ASSOCIATED WITH THIS PRODUCT

#### 10.2 CHEMICAL STABILITY

DO NOT ALLOW TO FREEZE. STABLE UNDER NORMAL CONDITIONS

#### 10.3 Possibility of Hazardous reactions

NO INCOMPATIBLE GROUPS NOTED

#### 10.4 CONDITIONS TO AVOID

DO NOT ALLOW TO FREEZE. PROTECT FROM FROST

#### 10.5 INCOMPATIBLE MATERIALS

OXIDISING AGENTS

#### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

CARBON DIOXIDE (CO2)

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity

Skin corrosion/irritation

Serious eye damage/irritation

No known adverse Health EFFECTS

May cause Irritation to skin

May cause Irritation to eyes.

Respiratory or skin May cause sensitisation by inhalation and skin contact. sensitisation

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

STOT-single exposure

NO DATA IS AVAILABLE ON THIS PRODUCT.

11.1.4 Toxicological Information

#### **SECTION 12: ECOLOGICAL INFORMATION**

#### **12.1 TOXICITY**

5-Chloro-2-methyl-4isothiazolin-3-one (EC No
247-5-7 (3 parts of) and 2Methyl-4-isothiazolin-3
ALGAE EC50/72H: 003

GUPPY LC50/96H: .19

Page 6 of 8 Revision: 1.2

# One (EC No 220-239-6) (1 part of) a mixture

Alcohols, C12-14, ethoxylated, sulfates, sodium salts DAPHNIA EC50/48H: 10.0000 MG/L

FISH LC50/96: 10.0000 MG/L

DAPHNIA LC50/96: 10.00

ALGAE IC50/72H: 100.0000 MG/L

ALGAE EC50/72: 10 ALGAE EC50/72: 10

#### 12.2 PERSISTENCE AND DEGRADABILITY

	READILY BIODEGRADABLE
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#### 12.3 BIOACCUMULATIVE POTENTIAL

OES NOT BIOACCUMULATE
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# 12.4 MOBILITY IN SOIL

DO NOT LET PRODUCT CONTAMINATE SUBSOIL.

#### 12.5 RESULTS OF PBT AND VPVB ASSESSMENT

NO DATA IS AVAILABLE ON THIS PRODUCT.	
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#### 12.6 OTHER ADVERSE EFFECTS

NO DATA IS AVAILABLE ON THIS PRODUCT.

#### **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
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# **DISPOSAL METHODS**

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

#### **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

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Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 AMENDING
	REGULATION (EC) NO 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE

Page 7 of 8 Revision: 1.2

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 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	H315-CAUSES SKIN IRRITATION
Section 3	H302- HARMFUL IF SWALLOWED
	H318- Causes serious eye damage
	H317- MAY CAUSE AN ALLERGIC SKIN REACTION
	H400-VERY TOXIC TO AQUATIC LIFE
	H301-TOXIC IF SWALLOWED
	H311- TOXIC IN CONTACT WITH SKIN
	H314 CAUSES SEVERE SKIN BURNS AND EYE DAMAGE
	H331 TOXIC IF INHALED
	H410-VERY TOXIC TO AQUATIC LIFE WITH LONG TERM EFFECTS.

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

EASTPOINT HEALTHCARE 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.

Page 8 of 8 Revision: 1.2