

## 1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

SUBSTANCE NAME: BlueOcean Hand Moisturising Cream  
PRODUCT CODE: **B4302**  
COMPANY IDENTIFICATION: HBS Group, Unit 8 Easter Park, Colchester, Essex, CO4 5WY  
TELEPHONE: 0845 383 0070 - Mon to Fri 7.30am to 4.30pm

## 2. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT NAME	CONTENTS	CAS No (class) (R.No.)	HEALTH RISK
Aqua	> 50%		None
1,2, Propane Diol	< 10%	57-55-6	None
White Oil	< 10%	8042-47-5	None
Steric Acid	< 8%	57-11-4	None
Potassium Hydroxide - Neutralised	< 2%	1310-58-3	None
Peg 75 Lanolin	< 1%	61790-81-6	None
*Preservative	< 1%	see below	None
Carbomer	< 2%		None
Citric Acid	< 1%	5949-29-1	None

\* A blend of:- 2\_Phenoxxyethanol, (Cas no 122-99-6) Bronopol, (Cas no 52-51-7) Methyl 4-hydroxybenzoate, (Cas no 99-76-3) Propyl 4-hydroxybenzoate (Cas no 94-13-3).

## 3. HAZARDS IDENTIFICATION:

Irritating to eyes      Spillage will create a slip hazard

## 4. FIRST AID MEASURES:

EYES: Wash with clean water. Continue to irrigate until irritation ceases. If irritation persists seek medical advice.  
SKIN: Unlikely to cause problems. People with very sensitive skin may experience some soreness. If this occurs discontinue use of product and if soreness persists seek medical advice.  
INHALATION: Unlikely. If aspiration of product should occur seek medical advice immediately.  
INGESTION: DO NOT induce vomiting. Get medical attention immediately. Promptly let affected drink lots of water to dilute the swallowed chemical. Give milk instead of water if readily available. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

## 5. FIRE FIGHTING MEASURES:

Non-flammable Severe fire may result in the production of carbon dioxide (CO<sub>2</sub>) and carbon monoxide (CO)

## 6. ACCIDENTAL RELEASE MEASURES:

Small quantities - dilute to waste with water. For spillage of greater than 10 litres use absorbent, non-combustible material then place in suitable containers. Containers to be collected by waste disposal contractors.

## 7. HANDLING & STORAGE:

USAGE PRECAUTIONS: Do not splash into eyes. Avoid extremes of temperature. Keep out of direct sunlight. Keep containers sealed until required.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME	STD	LT EXP ST EXP (8 hrs) (10 min)
Aqua	No standard	
1,2, Propane Diol	No standard	
White oil	No standard	
Steric Acid      Neutralised	No standard	
Potassium Hydroxide.	No standard	
Preservative	No standard	
Carbomer	No standard	
Peg 75 Lanolin	No standard	
Citric Acid	No standard	
Avoid contact with eyes		

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	White Cream
Odour	Unperfumed
Solubility	Soluble in Water
Solubility Value	N/A
Specific Gravity	1.0 g/ml
pH-Value	7.0 nominal
Flash Point	N/A
Boiling point	100 oC
Melting point	-2 - +4 oC
Vapour pressure	As water

## 10. STABILITY AND REACTIVITY:

MATERIALS TO AVOID: Strong oxidising agents

HAZARDOUS DECOMPOSITION PRODUCTS: Fire creates carbon dioxide (CO<sub>2</sub>), and carbon monoxide CO).

## 11. TOXICOLOGICAL INFORMATION:

TOXIC DOSE (LD50) N/A Ingredients within the formulation are of low toxicity and

TOXIC CONS (LC50) N/A therefore the toxicity of the finished product is expected to be low

## 12. ECOLOGICAL INFORMATION:

Ingredients within the formulation are of low toxicity to the environment and have low bio accumulation potential. It is therefore believed that this product is bio-degradable, and virtually non-hazardous to Eco system.

## 13. DISPOSAL CONSIDERATIONS:

Small quantities - dilute to waste.

Large quantities - contact local waste disposal companies.

## 14. TRANSPORT INFORMATION:

NON-HAZARDOUS

UN No:

ADR CLASS No:

AIR TRANSPORT CLASS No:

AIR SUB CLASS:

AIR PACK GR.:

HASCHEM CODE:

SEA TRANSPORT CLASS No:

SEA PACK GR.:

RAIL TRANSPORT CLASS No:

CEFIC TEC (R) No:

UK LABEL FOR CONVEYANCE:

## 15. REGULATORY INFORMATION:

This product is not classified under these regulations and has no special labelling requirements. The following safety phrases are however recommended.

SAFETY PHRASES:

S-25 Avoid contact with eyes

S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S-2 Keep out of reach of children

## 16. OTHER INFORMATION:

**NOTE:** The information herein is presented in good faith and believed to be correct at the date prepared however no warranty or representation expressed or implied is made as to the accuracy or completeness of the foregoing data and safety information or continuing accuracy of this data, Information is supplied on the condition that the persons receiving same will make their own determination as to the completeness and accuracy, safety and suitability for their purposes prior to use. In no event will Maclin Group be responsible for damages of any nature whatsoever resulting from the use or reliance of this data. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product. END