

MATERIAL SAFETY DATA SHEET

Version : 01

Issue date :24-11-2004

PRODUCT NAME : NATRACOL E141 CU CHLOROPHYLLIN WSL

1 IDENTIFICATION OF SUBSTANCE AND COMPANY

Commercial Product: Natracol E141 Cu Chlorophyllin WSL

Our Code: 42236

Company: The Soap Kitchen
Unit 2e Hatchmoor Ind/Est
Torrington
EX38 7HP

Tel: +44 (0)1805 622944

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2. CHEMICAL COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS

E141 Cu Chlorophyllin Powder
Pottasium Hydroxide
Polysorbate 80
MonoPropylene Glycol
Water

3. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Colour:	Green
Odour:	Characteristic
pH value:	Not available
Boiling Point:	Not available
Melting Point:	Not available
Flash Point:	Not applicable
Explosion Limit:	Not available
Vapour Pressure:	Not available
Density:	Not available
Solubility in water:	Water soluble

4. STABILITY & REACTIVITY

No information available

5. HANDLING AND STORAGE

Handling: No special requirements

Storage: No special requirements

6. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Measures Required:

Respiratory: Wear appropriate respiratory protective equipment according to quantity being handled.

Eye: Wear goggles to protect eyes from splashes.

Skin: Wear vinyl/rubber gloves and general protective overalls/outer garments.

7. HAZARDS IDENTIFICATION

Not hazardous

8. FIRST AID MEASURES

Eye Contact: Irrigate eye with plenty of water for 15 mins. Seek medical advice if inflammation persists.

Inhalation: Not applicable.

Ingestion: Dilute internally with water, do NOT induce Vomiting. Seek medical advice immediately.

Skin Contact: Wash with plenty of soap and water for 15 Mins.

9. ACCIDENTAL RELEASE MEASURES

Safety Precautions: Wear appropriate PPE

Clean up Procedures: Remove liquid with absorbent cloth. For disposal of waste see section 10.

10. DISPOSAL CONSIDERATIONS

Via an authorised disposal contractor to an approved waste disposal site

11. FIRE FIGHTING MEASURES

Suitable Extinguishers:	Carbon Dioxide, foam dry powder or Water fog.
Hazardous Combustion: Products.	N/A
Special Equipment for Fire Fighting:	N/A.

12. TOXICOLOGICAL INFORMATION

This product is designed for human consumption and when used in accordance with our recommendations should be safe for that purpose. This product does not present a toxicological hazard. However, it would be unwise for any employee who suffers from or is pre-disposed to any skin allergy to allow this product to come into prolonged contact with the skin. If swallowed, no action should normally be required. Ingesting milk or water will alleviate the product after-taste.

13. ECOLOGICAL INFORMATION

No information available

14. TRANSPORT INFORMATION

Not regulated as a hazardous material

15. REGULATORY INFORMATION

Not applicable

16. OTHER INFORMATION

This product should be stored, handled and used in accordance with good industrial hygienic practices and in conformity with any legal regulation. The above information is based on the present state of our knowledge of the product at the time of publication. The user must satisfy himself that the product is entirely suitable for his purpose.

This information contained herein is based on the present state of our knowledge and believed to be correct but does not purport to be all-inclusive and shall be used as guide. It does not represent a guarantee of properties of the product. It is user's responsibility to determine the safety, toxicity, suitability of the product, all applicable national, international and local regulations or provisions and all above information for his/her own handling & use. No guarantee expressed or implied is made by The Soap Kitchen and shall not be held liable for any damage resulting from handling, use or from contact with the above product. User assumes all risk and responsibility.