



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

1.1. Product identifier

Product name CUTICLE BLUE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Industrial use.

1.3. Details of the supplier of the safety data sheet

Interhatch, Whittington Way, S41 9AG

1.4. Emergency telephone number

Emergency telephone 01246 264646

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Composition: A main blend of tartrazine, sodium chloride, sodium sulphate plus pure dye contents (in usage mixed in accordance ratio with aqueous solution).

SECTION 3: HAZARDS IDENTIFICATION

Not harmful

SECTION 4: FIRST AID MEASURES

Exposure	Route	Symptom	Treatment
INHALATION	May cause irritation.	Remove to fresh air. If symptoms of coughing, choking or wheezing prove troublesome, or recovery is not rapid, seek medical attention.	
SKIN CONTACT	May cause irritation.	Wash with soap and water	
EYE CONTACT	May cause irritation.	Irrigate with running water	
INGESTION	Non toxic- only large quantities of product may be harmful.	Drink plenty of water, or milk if conscious. Obtain immediate medical attention.	

SECTION 5: FIREFIGHTING MEASURES

Suitable Extinguisher: Does not apply.
 Special Precautions: -
 Special Protective Equipment: -



SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear gloves, eye protection and dust mask as specified in Section 8. Avoid excessive dust release.
Environmental Precautions:	Do not allow the powder to enter surface water drains.
Methods for Cleaning Up:	Small quantities may be diluted to waste with water. Sweep up large amounts and place in suitable containers, keeping dry wherever possible. Dispose of according to local authority regulations.

SECTION 7: HANDLING AND STORAGE

Precautions During Handling:	Wear protective clothing (see Section 8).
Storage:	Keep containers tightly sealed and avoid contact with moisture. Store in a cool, dry place. Avoid contamination of product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:	None specified.
Control Parameters:	None specified.
Personal Protection Respiratory:	Dust mask (eg 3M type 8710).
Hand:	Rubber gloves (eg Marigold type G17K).
Eye:	Goggles to B.S. 2092 standard.
Skin:	Overalls.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odour:	(in shipping option) Brown, free flowing powder, odourless. (In usage mixed with aqueous solution) Deep dark blue liquid
Flash Point:	Not applicable.
Explosive Properties:	None.
Specific Gravity:	No data.
Solubility (water at 200C):	Soluble.

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Does not apply.
Materials to Avoid:	Does not apply.
Hazardous Decomposition Products:	Does not apply.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Oral Toxicity (Rat):	Not known.
Human Experience:	Non harmful.

SAFETY DATA SHEET

CUTICLE BLUE



SECTION 12: ECOLOGICAL INFORMATION

Persistence & Degradability: No data.
Aquatic Toxicity: No data.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal of Product: Dispose of as Special Waste in compliance with the Special Waste Regulations 1996.
Disposal of Packaging: Dispose of in compliance with the Environmental Protection (Duty of Care) Regulations 1990.

SECTION 14: TRANSPORT INFORMATION

U.N. Number: None assigned.
U.K. Road (CDG-CPL): Not classified.
Sea (IMDG): Not classified.
Road/Rail (RID/ADR): Not classified.
Class Number: None assigned.
Packaging Group: None assigned.
Correct Shipping Name: Not applicable.
Marine Pollutant: No.

SECTION 15: REGULATORY INFORMATION

Legislation: The product is labelled in accordance with the Chemicals (Hazard Information and Packaging for Supply) Regulations 1994 (CHIP). The product must be handled in accordance with the COSHH (Control of Substances Hazardous to Health) Regulations 1999.

Symbol: -
R-Phrases: -
S-Phrases: S22 Do not breathe dust.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 After contact with skin, wash immediately with plenty of water.
S37/39 Wear suitable gloves and eye/face protection.

SECTION 16: OTHER INFORMATION

Uses: Color detection of protein matter (egg surfaces).
Further Product Information: For uses other than those labelled on the package, please consult supplier prior to proceeding. The customer should satisfy themselves that the product is suitable for the intended purpose, and that a suitable and sufficient assessment of any risks created by any activity using this product is undertaken before use.

The above information is based upon our current state of knowledge of the product at the time of publication. The data is given in good faith and is designed only as a guidance to users of possible risks, and therefore does not constitute a guarantee of product quality or performance.