

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 – Identification of Product and Supplier

Product Name: Poppy Seed Blue
CAS Number: 84650-40-8
EC Number: 283-510-8

Relevant identified uses of the substance or mixture and uses advised against:

Identified uses Not applicable

Supplier: Akoma International (UK) LTD
Unit 9A Sawley Park Nottingham Road
Derby DE21 6AS
Tel: +44 (0) 1332 613 967
Emergency Contact: Mr. Wynn Mensah – Tel: 01332 613 967

2 – Health Hazards identification:

Comment This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

Physical hazards Not Classified
Health hazards Not Classified
Environmental hazards Not Classified

Label elements

EC number 283-510-8
Hazard statements NC Not Classified

Other hazards Not Classified

3 – Composition/information on ingredients:

Substances

Product name BLUE POPPY SEEDS
CAS number 84650-40-8
EC number 283-510-8

4 – First aid measures:

Description of first aid measures

General information No specific recommendations.
Inhalation Move affected person to fresh air at once. Get medical attention if any

Ingestion	discomfort continues. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Wash skin thoroughly with soap and water.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 -- Firefighting measures:

Notes for the doctor No specific recommendations.

Extinguishing media

Suitable extinguishing media Extinguish with the following media: Foam, carbon dioxide or dry powder.
 Unsuitable extinguishing media Water.

Special hazards arising from the substance or mixture

Hazardous combustion products Oxides of carbon.

Advice for firefighters

Protective actions during firefighting Containers close to fire should be removed or cooled with water.

Special protective

equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing

6 -- Accidental release measures:

Personal precautions, protective equipment and emergency procedures

Personal precautions Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate.

Environmental precautions

Environmental precautions No negative effects on the aquatic environment are known

Methods and material for containment and cleaning up

Methods for cleaning up Avoid generation and spreading of dust. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water.

7 -- Handling and Storage:

Precautions for safe handling

Usage precautions Handle all packages and containers carefully to minimise spills.

Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

8 -- Exposure Controls/personal protection:

Control parameters

Exposure controls



Protective equipment	
Eye/face protection	Wear eye protection.
Hand protection	Wear protective gloves.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

9 -- Physical and Chemical Properties:

Appearance	Granules
Colour	Blue / Grey
Odour	Characteristic

10 -- Stability and reactivity:

Chemical stability	Stable at normal ambient temperatures.
Possibility of hazardous Reactions	Will not polymerise.
Conditions to avoid	Avoid heat, flames and other sources of ignition.
Materials to avoid	Strong oxidising agents. Strong acids. Strong alkalis.
Hazardous decomposition Products	Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.

11 -- Toxicological information:

General information	No specific health hazards known.
Inhalation	Dust in high concentrations may irritate the respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin contact	Powder may irritate skin.
Eye contact	Particles in the eyes may cause irritation and smarting.
Acute and chronic health Hazards	No specific health hazards known.
Medical symptoms	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.
Medical considerations	May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Get medical attention.

12 -- Ecological information:

Ecotoxicity	No negative effects on the aquatic environment are known.
Persistence and degradability	The product is expected to be biodegradable.
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.
Mobility	The product is insoluble in water.
Results of PBT and	

13 -- Disposal considerations:Waste treatment methods

General information

Waste is suitable for incineration.

Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

14 -- Transport information:

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

UN number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

No transport warning sign required.

Packing group

Not applicable.

Environmentally hazardous substance/marine pollutant No.

Special precautions for user

Not applicable.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

15 -- Regulatory information:Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

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) (as amended).

Guidance

Workplace Exposure Limits EH40.

16 -- Other information:

Legal Disclaimer:

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.