

COLORANTE NATURAL CLOROFILA

FICHA DE SEGURIDAD

SECTION 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

1.1 Identificador del Producto

Nombre del producto: Colorante natural clorofila

1.2 Identificador del Producto

Utilización: Colorante natural

1.3 Detalles del proveedor de la ficha de datos de seguridad

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SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Product not classified.

2.2 Label elements

Words of warning: Any.

Hazard: Any. Precautionary tips: Any.

Additional information on hazards: Any.

2.3 Other hazards

Description of hazards: N/A.

For men and environment: There are no particular dangers mentioned. Take into account the information contained in this document.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Physical state

Powder.

3.2 Solubility

Soluble in water.

3.3 Others

Sodium copper chlorophyllin (E-141(ii)) and Maltodextrin of potato.

SECTION 4. FIRST AID

4.1 Description of first aid

Inhalation: Provide fresh air. In case of complications consult doctor.

Skin contact: Wash with soap and water and rinse in case of irritation. Seek medical advice.

Eye contact: Wash with water, keeping eyelids open. Seek medical advice.

Ingestion: Rinse mouth and drink plenty of water. Seek medical advice.

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4.2 Indication of immediate medical attention and special treatment needed immediately
Symptomatic treatment.

SECTION 5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media

CO₂, extinguishing powder or water spray. For large amounts of fire use water spray or foam. Resistant to alcohol.

5.2 Protective equipment

Use artificial and environmentally-friendly respiratory protection systems.

5.3 Additional information

Treat the water used in the fire separately. This should not enter the drainage system.

SECTION 6. MEASURES ACCIDENTAL RELEASE

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment.

6.2 Environmental precautions

Do not allow to drain.

6.3 Methods and materials for containment and cleaning

Avoid dust formation by picking up the product with an industrial vacuum cleaner. Dispose of the contaminated material according to item 13.

6.4 Reference to other sections

For personal protection, see section 8. For information on disposal, see section 13.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Handling: Ensure good ventilation in the workplace. Avoid inhalation of dust and contact with eyes and skin.

Technical measures: N/A.

Technical precautions: You may be required mechanical ventilation.

7.2 Conditions for safe storage, including any incompatibilities

Store in a closed container in a cold, dry and dark place at room temperature of 25° C.

7.3 Specific end use

There is no data.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure controls and personal protection

Technical measures: Provide adequate ventilation.

General protection and hygiene: Hand washing before beginning and ending work. Avoid prolonged contact with the skin. Use protective skin cream.

Respiratory protection: In case of inadequate ventilation: Use respiratory equipment with particle filter, type P1.

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The use of filtering respiratory protection should be limited to a maximum of 3 hours per day.

Hand protection: It is recommended to wear gloves in case of prolonged use.

Eye protection: Wear tight fitting safety glasses if dust is generated.

Skin protection: Protective work clothing.

Hygiene measures: Wash your hands after exposure.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance: Powder

Colour: Green

Odour: N/A

pH: N/A

Point fusion: Not applicable

Point boiling: Not relevant

Point Inflammation: Not applicable

Density relative: N/A

Solubility: Soluble in water

9.2 Additional Information

There is no data.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

None known.

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

The product is maintained if it is used and stored according to specifications.

10.5 Incompatible materials

In case of fire, decomposition of carbon monoxide and carbon dioxide is possible.

10.6 Additional information

N/A.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Inhalation: Dust can irritate the respiratory system.

Skin contact: Dust has an irritating effect on moist skin.

Eye contact: If the powder comes into contact with eyes will cause irritation.

Ingestion: You can have an irritating effect and cause discomfort.

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Sensitization: No data available.

Specific effects: N/A.

SECTION 12. ECOLOGICAL INFORMATION

12.1 General notes

Class 2 (German Regulation) (Self-assessment) of water hazard: Dangerous for water. Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

12.2 Other adverse effects

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Methods for waste treatment

Product: It should not be removed by drainage systems. It must be specially treated in accordance with official regulations.

Storage: Packaging should be used or recycled after cleaning. They must be arranged according to official regulations

Cleaning agents recommended: Water. If necessary, use cleaning agents

SECTION 14. TRANSPORT INFORMATION

14.1 General information

The product is not covered by international rules or those of the European Union on the Transport of Dangerous Goods (IMDG, ICAO / IATA, ADR / RID).

Air (ICAO / IATA):

Class (s) hazard transport

Packaging group

Maritime (IMDG):

Class (s) hazard transport

Packaging group

Ems

MFAG

Terrestrial (RID / ADR):

Class (s) hazard transport

Packaging group

Environmental hazards

Marine Pollutant (IMDG): -

14.3 Special precautions for users

None known.

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

Not relevant.

SECTION 15. REGULATORY INFORMATION

15.1 Regulations and legislation on health, safety and specific for the substance or mixture

Labelling according to EEC Directives:

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The product is not subject to classification according to the EEC list and other sources of known readings. Observe general care regulations when handling chemicals.

15.2 Chemical Safety Assessment:

Observe the general safety regulations when handling chemicals.

SECTION 16. OTHER INFORMATION Special precautions in handling and storage to prevent dust formation. Follow the Good Manufacturing process.

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