

SAFETY DATA SHEET

1 Identification of the substance / preparation and of the company / :

PRODUCT NAME: Guanokalong complete mix soil

NO: 04

Supplier: Femeg

Tammeldijk 1, 7122 LK Aalten, The Netherlands

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Date: 01.01.22

2. Composition / information on ingredients:

product gardening for leisure and professional. Nature of ingredients: peat blonde, brown peat, perlite, worm compost, guanokalong ® organic fertilizer NPK, MS Dry substance (% of gross): 70% Organic matter MO (% dry weight): 35% Conductivity: 1.3ms / cm Water retention capacity (ml / g DM): 3.5ml / gr pH (H2O): 5.9

Chemical name:

Chemical formula:

FERTILIZER organic fertilizer NP 1-10-1. Guanokalong®: 8kg / m³. 1% nitrogen (N), total: 1% organic (guano bat). -10% phosphoric anhydride (P₂O₅).

3 HEALTH HAZARDS:

SKIN CONTACT: Prolonged contact may cause irritation.

EYE CONTACT: May cause irritation on prolonged contact.

INGESTION: At a low dose, there is little chance that a toxic effect will occur.

INHALATION: High concentration of suspended matter in the air, may cause discomfort such as sore throat and cough.

LONG: No known long-term adverse effects.

SARA: No specific exposure limit values for HSE.

4. FIRST AID MEASURES:

INHALATION: Leave the area.

Skin contact: Wash with water. In contact with the substance (solid, melted or watered) rinse copiously with clean water, consult a physician Wash the area.

Eye contact: 10 minutes with clean water. Consult a doctor if the symptoms persist.

Ingestion: Drink water or milk. Consult a doctor if the symptoms persist.

5 ANTI-FIRE:

Flash point (method): NV

Extinguishing media: Water, CO₂, dry chemical foam

Special fire fighting: treat as class A

Exceptional fire and explosion risks: Avoid generation of extremely dusty airspace.

6. ACCIDENTAL RELEASE MEASURES:

Personal precautions: No special measures

ENVIRONMENT: Small quantities should be rinsed quickly with water.

7. Precautions for safe handling and use.

Steps to be taken in case of material if released or spilled: Wipe up with a broom or vacuum cleaner.

Disposal method: Ensure normal disposal procedures

Precautions for handling and storage: The product should be stored in a dry place.

Other precautions: none

8. - Control measures

Respiratory protection: Filter against organic vapors, dust mask.

Ventilation: Local exhaust gas

Protective gloves: Not required

Eye protection: Protective goggles are recommended

Other Protective Clothing or Equipment: Not required

Work / hygienic practice: Wash after washing to remove dust

9 Physical and chemical properties:

APPEARANCE: brown powder

Odor: None or low soil

PH (10% solution): 5.9

Ignition timing: None

Flammability: Not flammable

REACTIONS: none

DENSITY: Volume: 50L Net weight: 15- 16kg

Solubility in water: difficult

10. Stability and reactivity

STABILITY: Stable under normal conditions

Conditions to avoid: Large temperature differences

11. Toxicological information

Acute toxicity: not recognized

Effect: Not known

12 ECOLOGY:

biodegradable

DISPOSAL 13. ION EVACUATION:

14 TRANSPORTATION:

IMDG Classification: Not dangerous goods

15. REGULATORY INFORMATION:

Not mandatory

16 OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate. Femeg assumes no liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of the individual materials is the sole responsibility of the user.

All materials may contain unknown risks and should therefore be used with caution. While certain risks are described herein, we can not guarantee that they are the only possible risks