

Material Data Safety Sheet

Identity (as used on label or list) Guano – powder Manufacturer Femeg Tammeldijk 1 7122 LK Aalten The Netherlands	Emergency Telephone Number: +31 543 466858 Information Telephone Number: +31 543 466858 Date Prepared 04.01.2017
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Section 2- Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Names)

OSHA/PEL ACGIH TLV Other Limits % None

Guanokalong contains: NPK 3+8+1, trace elements

Section 3 - Physical / Chemical Characteristics

Boiling Point:	No	Specific Gravity (H2O=1)	0.75
Vapor Pressure (aa Hg):	no		
Vapor Density (Air = 1):	no	Melting Point:	800 degrees C.
Solubility in Water:	No more than 20% by weight	Evaporation Rate (Butyl Acetate + 1):	No
Appearance and Odor:	Brown powder with humus smell		

Section 4 - Fire and Explosion Hazard Data

Flash point (Method Used):	N/A	Flammable Limits:	N/A
Extinguishing	Water, CO2, dry		

Media:	chemical foam		
Special Fire Fighting Procedures:	Treat as class A		
Unusual Fire and Explosion Hazards:	Avoid production of an extremely dusty air space in areas of local burning or electrical sparking	LEL:	N/A
		UEL:	N/A
Section 5 - Reactivity Data			
Stability:	Stable		
Incompatibility (Products to Avoid):	High PH powders		
Hazardous Decomposition or Byproducts:	None Known		
Hazardous Polymerization:	Will Not Occur		
Condition to Avoid:	N/A		
Section 6- Health Hazard Data			
Route(s) of Entry	Inhalation: Avoid	Skin: Avoid Open Wound	Ingestion: Do Not Eat
Health Hazard (Acute or Chronic):	N/A		
Carcinogenicity:	N/A		
Signs and Symptoms of Exposure:	Possible stomach disorders if taken orally, possible lung congestion if breathed.		

Section 7- Precaution for Safe Handling and Used	
Steps to be taken in case material is released or spilled:	Sweep up with broom or remove with vacuuming.
Waste Disposal Method:	Employ normal disposal procedures.
Precaution to be taken in handling and storing:	Product should be kept in a dry place.
Other Precautions:	None
Section 8- Control Measures	
Respirator Protections:	Dust Mask with organic vapor filter.
Ventilation:	Local Exhaust
Protective Gloves:	Not required
Eye Protection:	Goggles Recommended
Other Protective Clothing or Equipment:	Not required
Work / Hygienic Practices:	Wash to remove dust after use

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