

Material Safety Data Sheet

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Infosafe No. ACSKM

Issue Date : January 2009

ISSUED by TRANQUI

Product Name : **Dutch Master GOLD ADD.27 Flower**

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name Dutch Master GOLD ADD.27 Flower
Product Use Supplemental nutritional product for plants in the Flowering stage. Dilute to working strength of 3:1000 (3 ml per litre of water).
Company Name .
Address

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>HazardSymbol</u>	<u>Risk Phrase</u>
	Ingredients determined not to be hazardous.		60-100 %		
	Magnesium nitrate	13446-18-9	1-4.99 %	Xi, O	R36/37/38, R8

3. HAZARDS IDENTIFICATION

Human Health Effects No specific hazards under normal use conditions.
Safety Hazards Not classified as flammable or combustible.
Environmental Hazards Not classified as dangerous to the environment.

4. FIRST AID MEASURES

Inhalation Remove the source of contamination or move the victim to fresh air. If symptoms develop seek medical attention.
Ingestion Do NOT induce vomiting. Wash out mouth with water. Do not give anything by mouth to an unconscious person. Seek immediate medical attention.
Skin Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.
Eye If contact with the eye(s) occur, wash with running water holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. In all cases of eye contamination it is a sensible precaution to seek medical advice.
First Aid Facilities Normal washroom facilities.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use media suitable for surrounding area.
Specific Methods Self-contained breathing apparatus (S.C.B.A) and full protective clothing should be worn to minimise exposure.
Specific Hazards Not combustible.

6. ACCIDENTAL RELEASE MEASURES

Other Information Increase ventilation. Evacuate all unnecessary personnel. Wear protective clothing to minimise skin and eye exposure. If possible contain the spill. Scoop up material and place into the same container.

7. HANDLING AND STORAGE

Handling When dealing with large quantities, repeated or prolonged exposure without protection should be avoided.
Storage Store in a cool, dry, well ventilated area, out of direct sunlight. Keep containers closed when not in use. Store in suitable, labelled containers.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits No exposure limits have been established for this material.
Respiratory Protection Not normally required. Where ventilation or engineering controls are not effective in controlling airborne exposure then an approved respirator should be used.
Eye Protection Safety glasses with side shields or goggles should be worn.
Hand Protection Where skin contact is likely to be prolonged or repeated impervious PVC or nitrile rubber gloves are recommended
Body Protection Overalls or similar protective clothing.

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Eng. Controls Where excessive vapours or mists are generated, the use of respiratory protection, or a local exhaust ventilation system is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Reddish black opaque solution.
Melting Point Not available.
Boiling Point Not available.
Solubility in Water Soluble.
Specific Gravity (H₂O=1) Approx. 1
pH Value 4.9
Vapour Pressure Not available.
Flash Point Not applicable.
Flammability Not combustible.
Flammable Limits Not applicable.
LEL
Flammable Limits Not applicable.
UEL

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions of storage and handling.
Hazardous Will not occur.
Polymerization
Materials to Avoid Not known.
Hazardous None Known.
Decomposition Products

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data is available for this product.
Inhalation Inhalation of product vapours may cause slight irritation of the upper respiratory tract.
Ingestion Ingestion of this product may irritate the gastric tract.
Skin The material may be slightly irritating to the skin.
Eye T he material may be slightly irritating eyes.
Chronic Effects Prolonged or repeated skin contact may cause irritation.

12. ECOLOGICAL INFORMATION

No data available for this product.
Environ. Protection Avoid large quantities of this material from entering the environment.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Dispose according to the local legislation.

14. TRANSPORT INFORMATION

Not dangerous for transport under UN, IMO, ADR/RID, ADG and IATA/ICAO codes.
U.N. Number None Allocated
Proper Shipping Name None Allocated
DG Class None Allocated
Hazchem Code one Allocated
Packing Group None Allocated

15. REGULATORY INFORMATION

Risk Phrase Not classified.

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Safety Phrase Not classified.

Poisons Schedule

16. OTHER INFORMATION

List of R Phrases in Section 2

R8 Contact with combustible material may cause fire.

R36/37/38 Irritating to eyes, respiratory system and skin.

....End Of MSDS...