

HUM3

MATERIAL SECURITY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE /PREPARATION

Product label name : HUM3
Supplier : East African Business Company Limited
P. O. Box 29024 – 00100; Nairobi; Kenya
e-mail : info@eabusinesscompany.com

2. GENERAL INFORMATION

Concentrated soluble source of potassium humate extracted from European Leonardite and Iron chelate EDDHA. High purity and High solubility

3. COMPOSITION W/W / INFORMATION ON INGREDIENTS

Total Humics Extract: 40,00%
• Humics acids: 32,50%
• Fulvics acids: 7,50%
Iron (Fe) : 3,00%
Potassium Oxide (K₂O): 4,60%

4. HAZARDS :

Fire and explosion
Flash point: not applicable
Auto ignition temperature: not applicable
Flammable limits in air: not applicable

5. FIRST AID MEASURES

Eyes: immediately flush with water, continuing during 15 minutes. Get medical attention.
Ingestion: if conscious, immediately give two to four glasses of water and induce vomiting by touching finger to back to throat. Irritation or corrosion of the alimentary tract, with pain, vomiting.
Skin: promptly flush water. If irritation persists, get medical attention.

Inhalation: remove to fresh air.

6. FIRE-FIGHTING MEASURES

All standard agents are acceptable. Wear self-contained breathing apparatus approved. Use water spray to keep containers cool. Keep combustible contaminants away.

7. PERSONAL PROTECTIVE EQUIPMENT



Respiratory protection: normally not required

Eyes and face: safety glasses are required under normal conditions. Wear chemical safety goggles if there is a reasonable probability of eye contact. Do not wear contact lenses.

Hands, arms and body: rubber gloves and complete work clothing. For prolonged or repeated contact with skin, wear impervious protective clothing.

Other clothing and equipment: not required

8. STORAGE

Store away from combustible materials and heat in area of low fire risk.

Spill or leak: contain with commercial absorbent, diking up large spills. Keep combustible materials away. Mop up or pump up into containers, e.g steel or plastic. Close and store as above.

Sliding risk in case of spill or leak.

Do not allow to evaporate to dryness

Do not reuse container

Do not use packing materials made of copper alloy or galvanized metals

9. PHYSICAL DATA:

Material is: micro granulate

Appearance and odor: black

Solubility in water: complete

10. REACTIVITY DATA:

Stability: stable

Hazardous polymerization: none

11. ECOLOGICAL INFORMATION

Degradability: not applicable (inorganic)

HUM3 is a micro granulate fertilizer, it may promote eutrophication in waterways.

12. TRANSPORT INFORMATION

NOT DANGEROUS

13. REGULATORY INFORMATION

EC Directives.

ALWAYS FOLLOW PRODUCT LABEL DIRECTIONS

This product safety data sheet is offered solely for your information, consideration, and investigation.

HUM3 is a registered trade mark

EABCL guarantees product's composition and content in its original packing. Users and handlers of this product should assume the risk derived from factors not depending on the Manufacturer. The manufacturer doesn't assume consequences resulting from storage, using or handling not in conformity with our recommendations.

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