

MATERIAL SAFETY DATA SHEET
According to Regulation (EEC) n.º 1907/2006

1. PRODUCT AND COMPANY IDENTIFICATION

Trade name: Tecnokel Amino Mn
Chemical family: Prepared based on vegetal extracts and inorganic compounds of manganese.
Manufactured by: Agritecno Fertilizantes, S.L.
Plaza Alcalde Domingo Torres 3º 1^a
46020 VALENCIA
Tel. /Fax: 96 339 11 84
www.agritecnofertilizantes.com
Primary use: For more details to consult the specification sheet.
Emergency telephone number:
Instituto Nacional de Toxicología
91 562 04 20
Agritecno Fertilizantes S.L.
96 339 11 84

2. HAZARDS IDENTIFICATION

NOT DANGEROUS PREPARED

This product is not classified as a dangerous substance.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Inorganic compounds of manganese
Vegetal extract

4. First aid measures

Eye: Flush with copious amounts of water for at least 15 min. Seek medical care if irritation develops.
Ingestion (swallowing): Rinse mouth with cool water, make victim drink water. Do not induce vomiting.
Inhalation (breathing): N/A
Skin: Wash off immediately with soap and water. Wash contaminated clothing before re-using.

5. Fire fighting measures

Extinguishing media: None.
Special fire fighting procedures: None.
Flammable properties: Not flammable.
Protection against the fire and the explosions: None.

6. Accidental release measures

Method of cleanliness: Use rubber gloves, safety goggles. Collect as much spilled material as possible and place in a waste disposal. Wash away residue with water.

7. Handling and storage

Handling: Follow the usual rules for hygiene, do not eat or drink in the vicinity. Avoid contact with eyes and skin. Wear personal protection equipment.
Storage: Store product in its original packaging in a dry, well ventilated place, away from sunlight and substances constituting a fire hazard.

8. Exposure controls/personal protection

Respiratory: Observe all precautionary measures regarding handling of chemical substances.
Hands: Use appropriate gloves.
Skin: Observe all precautionary measures regarding handling of chemical substances.
Eye: Protect eyes/face.

9. Physical and chemical properties

Appearance: Dark colored liquid.
Color: More or less dark brown.
pH: 4,5-5
Other information: None relative to safety.

10. Stability and reactivity

Chemical stability: Stable under the recommended storage and handling conditions.
Conditions to avoid: None.
Incompatible materials: None.
Hazardous decomposition products: None.

11. Toxicological information

Toxicity: This product is not considered toxic, irritating or corrosive.

12. Ecological information

Ecotoxicity: This product is not considered dangerous for the environment.

Persistence / degradability: N/A

13. Disposal considerations

Elimination: Dispose of according to local regulations.

14. Transport information

Ground transportation

ADR Class: not restricted

ADR article N°: --

RID Class: not restricted

RID N°: N/A

Hazard ID N°: none

Substance ID N°: none

TREM File: N/A

UN N°: none

Correct shipping denomination: N/A

Sea transportation

IMO/IMDG Code: not restricted

Class: not restricted

Packaging group: none

UN N°: none

EMS: N/A

MFAG: N/A

Correct shipping denomination: N/A

Air transportation

IATA/ICAO-DGR: not restricted

UN N°: none

Class: not restricted

Packaging group: none

15. Regulatory information

Marked according to the ordinance of dangerous substances, included the community directives (67/548/CEE and 1999/45/CEE).

Labelled according to Regulation EC: N/A

Symbol: N/A

R - Phrases: N/A

S - Phrases:

- S2- Keep out of the reach of children.
- S13- Keep away from food, drink and animal feedingstuffs.

16. Other information

Data entered: 01/2014

Approved by: Technical department.

This data sheet is a supplement to the technical data sheet. The information provided is based on the state of our knowledge to date with regards to this product. This information is given in good faith, although without warranty. It is the user's responsibility to verify these data under their own operating conditions to determine whether the product is suitable for their particular purposes.