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1. PRODUCT IDENTIFICATION

- Commercial name: **AEGIS Hydro**
- Product only for technical and agricultural uses.
- Law category (Italy): D. Lgs. N. 217/2006: Prodotto ad azione specifica – Inoculo di funghi micorrizici.
- Producer: Giten Biological – Ctra.T-214, s/n, Km 4, 125 – 43762 La Riera de Gaià. Apdo. De Correos 260 – 43830 Torredembarra (Tarragona) – Spain. Tel. (34) 977655793
- Supplier : ITALPOLLINA spa – Loc. Casalmenini – 37010 Rivoli Veronese – VR – I
Phone: 39 45 620 55 11 – fax 39 45 620 55 55 / info@italpollina.it
- Emergency phone number : 39-45 620 55 13

2. COMPOSITION/INFORMATION ON INGREDIENTS

- Aegis Hydro contains arbuscular mycorrhizal fungi : *Glomus intraradices* and *Glomus mosseae*. This fungi established a symbiotic partnership with most plant species. The product contains minched plant roots colonised by spores and hyphae of mycorrhizal fungi.

3. IDENTIFICATION OF HAZARDS

- No known hazard.

4. FIRST AID MEASURES

- Not requested.

5. FIRE-FIGHTING MEASURES

- Recommended: dust and foam.

6. ACCIDENTAL RELEASE MEASURES

- Recover the product and re-use it.

7. HANDLING AND STORAGE

Handling

- Normal handling.

Storage

- Store at environment temperature (5-35 °C) and in a room with low moisture.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

- Engineering / preventive measures: none.
- Personal protective equipment: not required. Do not breath big quantities of dust.
- Threshold Limit Value: not given.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance (20 °C) : clay (dust)
- Colour : light brown
- Smell : characteristic
- pH : 7-8
- Specific gravity (20 °C): 0,70 kg/L

10. STABILITY AND REACTIVITY

- Stable product, without any dangerous reaction.
- Dangerous decomposition elements: none in the normal conditions of storage.

11. TOXICOLOGICAL INFORMATION

- Breathing large quantities of dust may produces a temporary respiratory irritation.

12. ECOLOGICAL INFORMATION

- Biodegradability: expected to be readily biodegradable.
- Not dangerous to the environment if used as advised by the producer.

13. DISPOSAL CONSIDERATION

- Dispose of according to the local regulations.

14. TRANSPORT INFORMATION

- Not classified.

15. REGULATORY INFORMATION

- Label: Danger label not required.
- Phrases of R risk: None
- Phrases of S risk: None.
- Italian law about fertilizers: "Decreto Legislativo n. 217/2006".

16. OTHER INFORMATIONS

This data sheet applies to the the product as is, according to the technical specification given by the producer. The informations are based on our knowledge regarding the product at the date of the last revision (as mentionned in the heading of this document).