

HAPPY PLANTS ECOLOGY & NATURE S.L.

SAFETY FILE DATA

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY:

PRODUCT: " HAPPY PLANTS"

Supplier company: **Happy Plants Ecology & Nature S.L.**

C/ Miquel Romeu, 123

08907– Hospitalet de Llobregat (Barcelona-Spain)

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2.COMPOSITION

COMPOSITION: Cellulose

Potassium nitrate

3.IDENTIFICATION OF HAZARDS

Classification of hazards:

This product is not classified as hazardous (88/379/FEC)

Hazards for humans:

We have at our disposition the results of toxicological tests demonstrating that this product does not present acute toxicity, data authenticated by the report supplied by the Service of toxicological information subordinate to the National Institute of Toxicology and Forensic Sciences.

Contact with the skin: harmless

Contact with the eyes: harmless

Ingestion: harmless

4. FIRST AID

Contact with the skin: inapplicable

Contact with the eyes: rinse with water

5. FIRE PRECAUTIONS

Measures for extinction: none

Special hazards: none

Special equipment: none

6. RESIDUAL ACCIDENTS

PERSONAL PROTECTION: NO SPECIAL MEASURES

ENVIRONMENTAL PROTECTION: NO SPECIAL MEASURES

CLEANING METHOD: NO SPECIAL MEASURES

7. STORAGE AND HANDLING

HANDLING: NO SPECIAL PRECAUTIONS

STORAGE: NO SPECIAL MEASURES

8. CONTROL OF EXPOSITION AND PERSONAL PROTECTION

PROTECTION AND HYGIENE IN THE WORKPLACE: NO SPECIAL MEASURES

RESPIRATORY PROTECTION: NO SPECIAL MEASURES

PROTECTION OF HANDS: NO SPECIAL MEASURES

PROTECTION OF EYES: AVOID CONTACT WITH HANDS

IMPREGNATED WITH THE PRODUCT, AS A HYGIENIC PRECAUTION TO AVOID POSSIBLE OPHTHALMIC PROBLEMS

9. PHYSICAL AND CHEMICAL PROPERTIES

Aspect: gelatinous

Odour: characteristic

ph: ≈ 7

Temperature of boiling point: unknown

Temperature of fusion point: unknown

Inflammation point: non-flammable

Temperature of self ignition: inapplicable

Limits of explosion with vapours of air: non-explosive

Pressure of vapour: unknown

Relative density (20°C): unknown

Solubility in water: soluble

Solubility in oil: insoluble

Contents of organic solvent: 2%

10. STABILITY AND REACTIVITY

Conditions to be avoided: Stable at normal room temperature. Keep tightly closed

Materials to be avoided: no special precautions

11. TOXICOLOGICAL INFORMATION

Ingestion: non toxic

Contact with the skin: non toxic

Contact with the eyes: non toxic

12. ECOLOGICAL INFORMATION

Degradability: 100% biodegradable

Ecotoxicity: none

13. INFORMATION RELATIVE TO TRANSPORTATION

Road: no special precautions

Sea: no special precautions

Air: no special precautions

14. INFORMATION PRESCRIBED BY REGULATIONS

Classification: (88/379/EEC): none

Symbol of hazard: none

Dangerous component not specified on the label: none

Specific risk: none

Complementary labelling: none

15. OTHER INFORMATION

Recommendations for the user: do not use differently from the way described .Keep the product tightly closed in a cool dry place. The product is not toxic, it is recommended not to swallow it, let it come into contact with foodstuffs nor leave it within reach of children.

The information contained here is based on our present knowledge; it does not represent any guarantee of the characteristics produced by any juridical nor contractual movement. The information described in this safety file are strictly confidential and are reserved exclusively for internal use.