

AGROTIGER PHILIPPINES CORP

Rm 205 one Greenhills Shopping Plaza. No. 5 Eisenhower St. Greenhills, San Juan

MATERIALS SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name/Identifier:	HUMIC SHIELD SOIL BOOSTER SOIL CONDITIONER
FPA Registration No:	1-4LF- 1344
Recommended Use:	Fertilizer
Recommended Restrictions:	None Known

2. HAZARD(S) IDENTIFICATION

Physical hazards	Not classified
Health hazards	Not classified
OSHA defined hazards	Not classified
Hazard symbol	None.
Signal word	None.
Hazard statement	The mixture does not meet the criteria for classification.
Precautionary statement	Prevention Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component:	50% Plant Extract
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4. FIRST AID MEASURES

Ingestion	May cause diarrhea, nausea, vomiting Get medical attention if any discomfort
Eye	May cause mild irritation. Do not rub eyes. Immediately flush with plenty of water for at least 15 minutes.
Skin	May cause mild irritation. Wash immediately with soap and water.
Inhalation	Move to fresh air. Get medical attention if any discomfort.

5. FIRE FIGHTING MEASURES

Suitable extinguishing	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing	None known
Special risks	None known
Special protective equipment	Self-contained breathing precautions for apparatus and full protective clothing must be worn in case of firefighters

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves.
Methods for clean-up	Sweep up with adsorbent ([sand and/or saw dust). Place in bag for disposal. Ventilate area and wash spill after material removal.

7. HANDLING AND STORAGE

Handling	Directions for Safe Handling: Do not breathe dust. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure.
Storage	Conditions of Storage: Keep tightly closed.

9. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls	Safety shower and eye bath. Mechanical exhaust required.
General Hygiene Measures	Wash thoroughly after handling.
Personal Protective Equipment	
Respiratory Protection:	Government approved respirator.
Hand Protection:	Compatible chemical-resistant gloves.
Eye Protection:	Chemical safety goggles.

10. STABILITY AND REACTIVITY

Stable:	Stable.
Materials to Avoid:	Strong oxidizing agents.
Hazardous Polymerization	Will not occur

11. Toxicological Information

Signs and Symptoms of Exposure	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Route of Exposure	
Skin Contact:	Causes skin irritation.
Skin Absorption:	May be harmful if absorbed through the skin.
Eye Contact:	Causes eye irritation.
Inhalation:	Material is irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.
Ingestion:	May be harmful if swallowed.

12. Ecological Information

No data available.

13. DISPOSAL CONSIDERATIONS

Substance Disposal

Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

14. Transport Information

According to IMDG/IMO

Not dangerous cargo.
Non-hazardous for road transport.
Non-hazardous for sea transport.
Non-hazardous for air transport.

15. REGULATORY INFORMATION

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Wear suitable protective clothing.

16. OTHER INFORMATION & REFERENCES

On the data available this is not a dangerous product. The usual precautions should be observed when using fertilizer products.
Follow local regulations.