



MATERIAL SAFETY DATA SHEET

TAIKONG CORP.

PLANT PREMIUM

Version No: 2

Revised 01/2014

PRODUCT NAME : PLANT PREMIUM

SECTION 1. COMPANY IDENTIFICATION

Name: **Taikong Corp.**
Official number given for the sanitary authority: **20833311**
Address: **10F., No.33, Lane 3, Sec. 1, Zhongzheng E. Rd., Danshui District, New Taipei City 251, Taiwan (R.O.C.)**
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Country: **Taiwan R.O.C.**

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

EDTA-Cu 0.04%, EDTA-Zn 0.01%, B(OH)₃ 0.004%, DTPA FE-11 3%, EDTA-Mn 0.6%, MgSO₄ 5%, KH₂PO₄ 3%, KNO₃ 9%, potassium sorbate 0.05%, sodium erythorbate 0.1%, distill water 79.196%

SECTION 3. FIRST AID MEASURES

In case of skin contact:

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact:

Flush eyes with water as a precaution.

If swallowed:

Never give anything by mouth to an unconscious person. Rinse mouth with water.

SECTION 4. FIRE FIGHTING MEASURES

Substance is not flammable. For fires, use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

SECTION 5. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Avoid breathing dust.

Methods and materials for containment and cleaning up:

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal

SECTION 6. HANDLING AND STORAGE

Precautions for safe handling:

Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Use with adequate ventilation.

Conditions for safe storage:

Store in a cool place. Keep container tightly closed in a dry and well-ventilated place.

SECTION 7. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, yellow liquid
Odor	odorless
Odor Threshold	no data available
pH	3.7
Melting Point/Freezing Point	no data available
Initial Boiling Point and Boiling Range	no data available
Flash Point	no data available
Evaporation Rate	no data available
Flammability	no data available
Upper Explosive Limit	no data available
Lower Explosive Limit	no data available
Vapor Pressure	no data available
Vapor Density	no data available
Relative Density	0.0208
Solubility	Soluble in water
Auto-ignition Temperature	no data available

Decomposition Temperature	no data available
Viscosity	no data available
Explosive Properties	no data available
Oxidizing Properties	no data available

SECTION 8. STABILITY AND REACTIVITY

Reactivity: no data available

Chemical stability: no data available

Possibility of hazardous reactions: no data available

Conditions to avoid: no data available

Incompatible materials: no data available

Hazardous decomposition products: no data available

SECTION 9. TOXICOLOGICAL INFORMATION

Potential health effects

Inhalation May be harmful if inhaled.

Ingestion May be harmful if swallowed.

Skin May be harmful if absorbed through skin. Causes skin irritation.

Eyes Causes eye irritation.

Signs and Symptoms of Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 10. ECOLOGICAL INFORMATION

Toxicity: no data available

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

SECTION 11. DISPOSAL CONSIDERATIONS

Follow all applicable regulations.

SECTION 12. TRANSPORT INFORMATION

“IATA/ICO NOT CLASSIFIED AS A DANGEROUS GOOD UNDER TRANSPORT REGULATIONS”

SECTION 13. REGULATORY INFORMATION

No data available

SECTION 14. OTHER INFORMATION

No data available