Material Safety Data Sheet (MSDS)

(This material Occupational Health and Safety Act are written in accordance with the provisions of Article 41)

1. Product and Company Information

Trade Name: BioCrete Ceramic Mortar
Chemical Name: Magnesium Oxides Ceramic
Hazard Classification: Not Available
Manufacturing provider information: Company Name: ECOWORLD,. LTD
Address: 111 Jajak-ro Pocheon-si Gyeonggi-do, Korea
Phone: 070-8229-1294 Fax: 031-535-1296
Date: 2014. Feb
Amended nine minutes: Rev0.

2. COMPOSITION, INFORMATION ON INGREDIENTS

Name	CAS numbers
Various oxides	Mixture
Cementitious	Mixture
Calcium inosilicate	10101-39-0
Silica Sand :	14806-60-7
Other	Mixture

3. Risk. Hazard

Urgent danger, hazard information: Related data available.

Potential Health Effects

Inhalation: May cause irritation. No data on serious adverse events.

Skin contact: Not available ./ Eye contact: May cause irritation of normal.

Intake: Not available. / To cancer effects: Not available.

4. First aid measures

Avoid contact with: water and soap or mild detergent and large amounts of chemicals left Rinse until

Eye contact: wash with clean water or saline solution for medical treatment will take.

Inhalation: Symptoms treated with supportive therapy according to

NOTE TO PHYSICIAN: No specific antidote prescribed.

5. FIRE FIGHTING MEASURES

Fire and Explosion Hazards: None.

Extinguishing agent: based extinguishing

Of Tues: No immediate danger.

Flash Point: Not available.

Upper limit of explosion: Not available.

Lower explosive limits: Not available.

Auto-ignition temperature: Not available.

Hazardous Combustion Products: Thermal decomposition products are toxic and can release dangerous gases.

6. ACCIDENTAL RELEASE MEASURES

Talent precautions: To prevent inhalation of dust wear dust masks

Environmental precautions: To prevent dust scattering operation of local exhaust ventilation

7. Handling and Storage

Plastic wrap to prevent water penetration

8. Exposure controls and personal protection

Exposure standards: No occupational exposure standards have not been established. **Measurement Method**: particle filters, acid, measured by inductively coupled plasma Ventilation: Local exhaust facility installation

9. Physical and Chemical Properties

Of the tube: white and brown

Molecular weight: 30.31

Disconnect the dots: 2,600 ℃

That green: 1,852 °C

P H: 9.3 (saturated solution)

ODOR THRESHOLD: Not available

melanoma pressure: No data Vapor Density: Not applicable Specific gravity: 2.58 (25 ℃) Solubility (Water): Fire Dragon

Evaporation rate: Not applicable Melting star: weak acid, ammonium salt solution, insoluble in alcohol, insoluble in

10. Stability and reactivity

REACTIVITY: Stable at room temperature and atmospheric pressure, humidity and carbon dioxide absorbed from the air box.

Conditions to avoid: Not applicable

Materials to avoid: acids (strong): violent reaction

Five bromine fluoride: violent reaction

Chlorine trifluoride: fire can be

Inter-gen Post by: Not be left as

Pollution Fine: bright combustion reaction when heated

Sulfur (a lime) ignition or explosion when heated.

Kind of reaction must: Not available

11. Toxicological Information

Toxicity: None

Female sex from: None

Acute Toxicity Level: inadequate data.

Aggravated by exposure if: patients with chronic respiratory disease

12. Impact on the environment

Not available

13. Disposal Considerations

Dispose method: charging handle waste disposal

Special precautions for disposal: landfill volume increase during

14. TRANSPORT INFORMATION

Not considered a dangerous good for transport regulations

Other information : No supplementary information available

Marine pollutant : No data

Transport in relation to the user needs to know, or any special safety measures

In case of fire emergency action F-G

In case of spill emergency S-O

15. Regulatory

Korea United States OSHA regulations U.S. TCCA: U.S. Small Methods: U.S.

SARA Hazard Category: SARA Section 311/312

regulations - Acute Hazards: None

regulations - Chronic Hazards: None

- Fire Hazards: None
- Risk response: None.
- The rapid eruption hazards: None

16. Other Notes

- Information provided by: Korea Occupational Safety and Health Occupational Health jidoguk For Transport Information