



Bare Ground Systems

P. O. Box 3477

Framingham, MA 01705

10/8/2015

## MATERIAL SAFETY DATA SHEET

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### 1 Identification of substance

Trade name: WFLC-1101-CU

Manufacturer/supplier:

WEIFANG LONGTENG CHEMICAL CO.,LTD.

Emergency information: Manufacturer/Supplier

### 2.Composition/Data on Components

Chemical characterization

Description: Calcium Chloride

Components:

Calcium Chloride 94-97%min NaCl 5max MgCl<sub>2</sub>: 0.5%max Ca(OH)<sub>2</sub>: 0.25%max

Water Insoluble:0.25%max

### 3.Hazards identification

Hazard designation:

Information pertaining to particular dangers for man and environment

Harmless in contact with skin and if swallowed.

### 4.First aid measures:

General information

Instantly remove any clothing soiled by the product.

After inhalation seek medical treatment in case of complaints.

Clean affected area with plenty of water.

Of skin irritation continues, consult a doctor.

After eye contact

Rinse opened eye for several minutes under running water.

Call a doctor immediately.

After swallowing

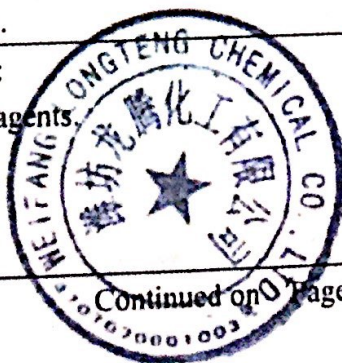
Rinse out mouth and kin drink plenty of water.

Seek medical treatment.

### 5.Fire fighting measures:

Suitable extinguishing agents.

It is not burnt



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### 6. Handling and storage

#### Handling

Information for safe handling:

Working at dry workplace

#### Storage

Requirements to be dry storeroom and containers:

No material requirements

Further information about storage conditions:

Store in cool, dry conditions in dry containers.

### 7. Exposure controls and personal protection

Additional information about design of technical systems:

Personal protective equipment

General protective and hygienic measures

Wash hands during breaks and the end of the work

Take off immediately all contaminated clothing.

Avoid contact with eyes and skins.

Do not inhale dust/smoke/mist.

Breathing equipment: Not necessary if room is well-ventilated

Protection of hands: Protection gloves.

Eye protection: Tightly sealed safety glasses.

Body protection: Protective work clothing.

### 8. Physical and chemicals properties:

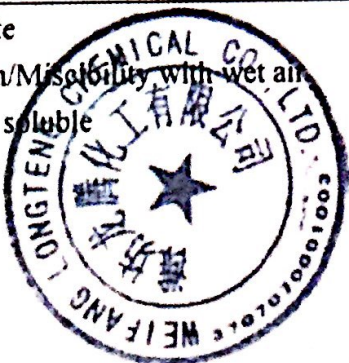
Form: pellet

### 9. Color: White

Solubility in/Miscibility with wet air

Water: easy soluble

PH-value: 9



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### 10. Accidental Release Measures:

**General Information:** Use proper personal protective equipment as indicated in Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels

**Spill/Leaks:** Absorb spill with absorbent (Vermiculite, sand, fuller's earth) and place in plastic bags for later disposal

### 11. Stability and Reactivity

**Chemicals Stability:** Stable under normal temperatures and pressure.

**Conditions to Avoid:** Incompatible materials.

### 12. Toxicological Information:

**CAS #:** 10043-52-4

**Epidemiology:** No data available

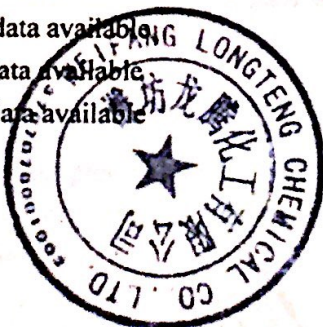
**Teratogenicity:** No data available

**Reproductive Effects:** No data available

**Neurotoxicity:** No data available

**Mutagenicity:** No data available

**Other Studies:** No data available



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### 13. Uncleaned packing

Empty contaminated packaging thoroughly. They can be recycled after Thorough and proper cleaning.

Disposal must be made according to official regulation.

### 14. Transport information

No dangerous good according to international transport regulations

### 15. Regulatory information

Designation according to EC guidelines

Hazard-determining components of labeling :no

Risk phrases

Do not breathe dust

Avoid contact with skin

In case of contact with yes, rinse immediately with plenty of water and seek

Medical advice.

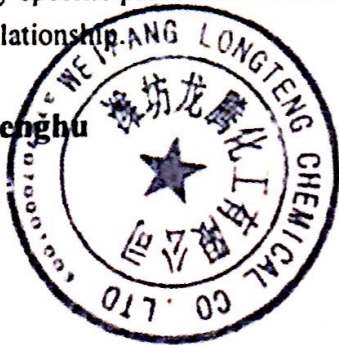
### 16. Other information:

This data is based on our present knowledge. However, it shall not constitute

A guarantee for any specific product features and shall not establish a legally

Valid contractual relationship

Contact: **Wang shenghu**



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