

M S D S

Material Safety Data Sheet

Date of Issue : May 1. 2010.

1. Product Identification.

- Name: Power Dry Sheet
- Use: Moisture absorbent.
- CAS No.: 9004-34-6 10043-52-4

2. Composition

- Cellulose -----9004-34-6
- Calcium chloride ----- 10043-52-4

3. Hazards Identification.

- Nothing to do specially. No hazard.

4. First Aid Measures.

- Inhalation: Drink cold water enough.(LD₅₀: 5,000mg/kg)
- Skin Contact: Wash skin with soap and cold water one time
- Eye Contact: Immediately wash eyes with cold water a few times and get medical attention immediately.

5. Fire Fighting Measures.

- This product is combustible.

6. Accidental Release Measures.

- This material is environmental friendly because of natural mineral. It is no problem to throw away to the soil because this material is used for soil conditioner.

7. Handling and Storage.

- Protect against moisture and shock and store in dry room(less moisture) and close tightly the film bag mouth the rest of after using it.

8. Exposure Controls/Personal Protection.

- It is no need specially to use personal protection or any system.

9. Physical and Chemical Properties.

- Appearance: Paper
- Odor: Odorless
- Solubility: soluble in water or any acid.
- Specific Gravity: 0.8 ~ 0.9
- PH: 6.5-7.5
- Melting Point: 500°C

10. Stability and Reactivity

- Stability:
- Reactivity: Non reactive with any materials except moisture.

11. Toxicological Information.

- LD₅₀: 5,000mg/kg(LD: Lethal Dose)

12. Ecological Information.

- It is no problem in environmental.

13. Disposal Considerations.

- This material can be readily disposable to land.

14. Transport Information.

- Transportation by land or ship is by container with pallet lading.

15. Regulatory Information.

- Nothing.

16. Other Information.

- We made this MSDS by referring of the Regulation of Korea Standard Association and Korea Chemistry Toxic Research Center.

The End.