Material Safety Data Sheet

1. Product and Company Information

Reference Number ML270

Product name Potato clay

Name of supplier Magiclay Trading Co

Address 7/41 Lexton Road

Box Hill, Vic. Australia 3129

Person in charge

Phone 61 3 9890 1867 **Fax** 61 3 9898 6527

Emergency Phone 131126

2. Composition/Information on ingredients

Chemical Type: (%) CAS No.

Compound Mixture

Ingredients and

content

Resin 28-30% Starch 8-12% Thickening agent 4-5%

Water 10-18% 7732-18-5 Isothiazolone 0.08 -0.1% 55965-84-9

Mineral powder 20-24% Light pink 10-12%

3. Hazards identification

Adverse human health effect: No application data

Environmental effect: No application data

Fire: No application data

Specific hazard: Serious eye damage / eye irritation – category2

4. First-aid measures

Eye contact: Immediately flush with water for 15 minutes. Get medical attention if irritation of other ill

effect develops.

Skin contact: Remove from skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effect develops.

Inhalation: If inhaled, remove to fresh air.

Ingestion: Drink lots of water or common salt water and get medical attention if irritation of other ill

effect develops.

5. Fire-fighting measures

Method of extinguishes fire: Take regular method.

Suitable Extinguish media: Carbon dioxide, water spray, dry chemical foam water can be used to cool

fire exposed containers.

6. Accidental release measures

Personal Protection: Wear protective clothing and gloves.

Environmental Protection: Don't put the high concentration solution into the river. **Methods For Cleaning Up:** Use steam, solvents of detergents to clean the materials.

7. Handling and Storage

Handling: Wear protective clothing, glasses, and gloves.

Storage: Remover possible ignition sources.

8. Exposure controls/personal protection

Facility Measures: Unnecessary

Protection Material: gloves, glasses and gloves.

9. Physical and chemical properties

Physical State: Solid

Color: White Odor: None pH: 7.0-9.0

Flashpoint: No application data Explosion properties: None

10. Stability and Reactivity

Stability: Stable, Product will not undergo polymerization.

Reaction: No application data.

Hazardous decomposition product: None

11. Toxicological Information

No application data.

12. Ecological Information

No application data.

13. Disposal Considerations

Burn in adequate incinerator or bury in landfill in accordance with applicable regulations.

14. Transport Information

The United Nations Number (UN-No): Not application information International Transport Regulation: No application information Internal Transport Regulation: No application information Special Transport Way And Note: No application information

15. Regulatory Information

No application information

16. Other Information

Notice: Wash hands with plenty of water or warm water after use.

References:

- 1.Labor Safety and Health Rules
- 2. Dangerous and Harmful Material of general rules
- 3. Road traffic safety rules
- 4. Industrial Waste Storage and Disposal Standards

Safety data sheet for chemical products-

Part 1: Content and order of sections

* The contents is based on the materials and information gathered at the present time, however, the data and evaluation will not be guaranteed.

Also, matters that require attention are based on normal handling only. In case of abnormal/special usage, appropriate safety handling is required.