



MATERIAL SAFETY DATA SHEET

CLEARPOND

4 KINGSCOTE STREET, KEWDALE, W.A. 6105

WWW.CLEARPOND.COM.AU 1800 222 010

TRADE NAME: Clearpond Aerobic Bacteria

INGREDIENT: Contains Bacillus subtilise, Aspergillus crysae, proteases

FORMULA: Not applicable

HAZARDOUS INGREDIENTS

MATERIAL: Pathogenic bacteria: absent

PHYSICAL DATA

DESCRIPTION: Dry brown coloured material

BOILING POINT: None

ODOUR: Odour of amino acids

BULK DENSITY: 1.1 approx.

ACIDITY: pH approx 7.7 (1% aqueous solution)

HAZARDOUS REACTIONS: None known

CARRIERS: Calcium carbonate and natural cellulosic material

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): N/A

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

HEALTH HAZARD DATA

Environmental and Toxicological Data

- 1) LD50, acute oral, (rats) >10,000 mg/kg
- 2) The product is free from Salmonellae and aflatoxins
- 3) The product contains negligible arsenic, mercury and cadmium
- 4) All ingredients including carriers are non-toxic, and non-pathogenic to humans, animals, fishes and plants.
- 5) The product is a natural substance containing only natural occurring bacteria and is environmentally safe
- 6) The product is non-corrosive, non-explosive, non-flammable and not harmful.



RECOMMENDED HANDLING PROCEDURES

- A) Protective equipment, extra ventilation, safety goggles or gloves: not necessary
- B) Storage conditions: store in closed bags in a dry place at ambient temperature
- C) Storage life/stability: stable at above recommended storage temperatures
- D) Spillage/emission: collect as much as possible in clean container for reuse or disposal. Sweep up remainder and flush residue down with water. The residue can be washed down drains or sewers.

EMERGENCY AND FIRST AID PROCEDURES

- A) Skin: Remove contaminated clothing: Wash skin thoroughly with soap and water.
- B) Eyes: Flush with water for 15 minutes. Get medical attention if adversely affected.
- C) Inhalation: No problems. Simply go to fresh air area.
- D) Swallowing: No problems as bacteria are not harmful. Drink water to remove taste.

ALL INFORMATION IS TRUE AND ACCURATE HOWEVER NO GUARANTEE IS GIVEN.