



BENDIGO POTTERY (AUSTRALIA) PTY. LTD.
A.C.N. 089 965 266

*Midland Highway Epsom
P.O. Box 30, Epsom, Vic 3551
Ph: (03) 5448 4404
Fax: (03) 5448 4873
Email: bpottery@bendigo.net.au*

MATERIAL SAFETY DATA SHEET

OCTOBER 2008

1. IDENTIFICATION

PRODUCT NAME: PROCESSED CLAY (WET)

TRADE NAMES: BPB BENDIGO PRODUCTION BODY
RHB WHITE RAKU HANDBUILDING
SSS STONEWARE BODY
WEB HANDBUILDING EARTHENWARE

U.N. NUMBER: None
DANGEROUS GOODS CLASS: None
SUBSIDIARY RISK: None
HAZCHEM CODE: None
POISONS SCHEDULE: None

PHYSICAL DATA

APPEARANCE: Amorphous plastic substance when dry (fine powder).

BOILING POINT: Not Applicable.

MELTING POINT: Softening starts at approximately 1200° C.

FLASH POINT: Non Flammable.

2. HEALTH HAZARD INFORMATION

EFFECTS OF EXPOSURE

EYE CONTACT: Irritation resulting from loose foreign bodies.

SKIN (CONTACT): Inert material. Mild skin irritation may occur.

INHALATION (BREATHING): The dry dust form is moderately irritating to nose and throat.

INGESTION (SWALLOWING): Non toxic. Vomiting or constipation may occur if sufficient quantity is swallowed.

FIRST AID

- EYE CONTACT:** Wash with fresh running water or eye wash. If pain persists or recurs seek medical attention.
- SKIN (CONTACT):** Wash affected area with soap and water.
- INHALATION (BREATHING):** If dust is inhaled remove to fresh air. Rinse mouth with water and drink water to remove dust from throat. Blow nose to clear.
- INGESTION (SWALLOWING):** Terminate exposure and seek medical advice.

3. PRECAUTIONS FOR USE

- EXPOSURE LIMITS:** Threshold Limit Value (TLV) for respirable dust (from dried clay) is 5 mg/m³.
- VENTILATION:** Use a well ventilated area.
- PERSONAL PROTECTION:** Approved dust masks should be worn when dealing with dry clay but are not necessary for wet clay handling. Eye protection is not required under normal circumstances. Wear normal work clothes.
- FLAMMABILITY:** Non Flammable.

4. SAFE HANDLING INFORMATION

- STORAGE AND TRANSPORT:** Protect containers against physical damage.
- SPILLS AND DISPOSAL:** Avoid creating dust and preferably collect dust by vacuum cleaning or hose away with plenty of water. Wet clay on floor surface can be a slipping hazard so clean up immediately. Dispose of as a non toxic waste. Recycle where possible by the end user.
- FIRE/EXPLOSION HAZARD:** Non combustible.
- CONTACT POINT:** The Manager Phone: (03) 54484404