# ORTHOPLAST BPC

(Plaster of Paris Bandage)

**POP Coated Bandage** 

### **COMPOSITION:**

Cotton cloth impregnated with dried calcium Sulphate and suitable adhesives; the cotton cloth is gauze (leno) weave, in one continuous length containing no joints, bleached to a good white, clean, and reasonably free from weaving defects, leaf and shell. The bandage is reasonably free from loose powder.

#### **DESCRIPTION:**

Plaster of Paris, quick-setting gypsum plaster consisting of a fine white powder (calcium sulfate hemihydrate), which hardens when moistened and allowed to dry. Plaster of Paris is so called because of its preparation from the abundant gypsum found near Paris. Plaster of Paris is prepared by heating calcium sulfate dihydrate, or gypsum, to 120–180 °C (248–356 °F). With an additive to retard the set.

## **INDICATIONS:**

- Buckle injuries and minor physical injuries at the wrist
- For most elbow fractures. Complete casts are not necessary and are dangerous, even if split
- Temporary support for many hand and foot injuries
- Tibial fractures with significant swelling
- Crush injuries and open fractures

#### **PRECUATIONS:**

- Do not put anything down your Plaster( e.g. knitting needles )as it may cause damage to your skin
- Do not cut your Plaster or try to remove .
- Do not wear rings on fingers on your injured arm if you have a plaster on it.

**STORAGE:** Unopened rolls of Orthoplast should be stored in a cool dry atmosphere.





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