

# Powerplug

## **FAST SETTING HYDRAULIC CEMENT**

#### **DESCRIPTION**

POWERPLUG Fast Setting Hydraulic Cement-based, quickset, hydraulic cement that immediately obstructs streaming water of moisture leakage from holes or cracks in concrete and masonry walls. With its extraordinary strength and durability, Powerplug will seal out water to further the life of the structure.

#### **FEATURES AND BENEFITS**

- Quick-setting dry hydraulic cement
- · Stop water leaks quickly
- Can be used underwater or where water is flowing under constant pressure
- Contains no metallic aggregates, lead or corrosive agents
- Expands into cracks and holes and masonry or concrete-locks out water permanently
- Cement-based coating which comes in powder form and easily mixes with water
- Dries in 3-5 minutes
- Expands as it hardens to form a perfect seal and I non-shrinking
- Compressive strength after 24 hours is 4,000 psi
- ASTM C 109
- · Soap and water clean up immediately after use.

#### **RECOMMENDED USES**

- Masory
- Swimming pools
- · Water storage facilities
- Fountains
- Ponds
- Concrete
- Sea Walls
- Tunnels
- · Water channels and drains
- Piers

#### **APPLICATION**

- 1. Remove dirt and other slack materials and powdery sediments. Remove paint and oil for maximum adhesion.
- 2. Fill plastic or rubber container with Powerplug as needed and add water slowly until it has the



consistency of cement mortar. Mix only the amount of Powerplug that can be applied in 2 minutes.

- 3. Wait until Powerplug becomes warm before applying to holes and cracks.
- 4. Remove excess material.

### **HEALTH AND SAFETY**

In case of eye contact, rinse eyes with water. Take off any contact lenses and keep flushing with plenty of water for 15 minutes. Should irritation develops, seek medical attention. For extreme skin contact, wash affected areas with plenty of water and soap for several minutes.

#### DISCLAIMER:

The information in this Technical Data Sheet is intended for the assistance of users and is of a general nature. It reflects the extent of our knowledge and experience of our products and is based on tests which we believe to be reliable. However, no guarantee of accuracy can be given due to the wide range of surfaces, environmental and field conditions and variations encountered in raw materials, manufacturing equipment and methods at the place where the work is performed. Some of these will be beyond our knowledge and control. Users are asked to make sure that the TDS in their possession is the latest issue. Likewise, we recommend users carry out their own tests to determine the suitability of the product for their particular purposes.

Any claim for a defective product must be filed within 30 days of discovery of a problem and must be submitted with written proof of purchase. Claims are not transferrable or assignable and extend only to the original purchaser/user. Bostik reserves the right to inspect alleged failure and no responsibility will be accepted unless Bostik is given the opportunity to do so. Bostik limits its liability to the replacement of the product/s proven faulty.

#### **BOSTIK PHILIPPINES, INC.**

35/F Penthouse Raffles Corporate Center F. Ortigas Jr. Road, Ortigas Business Center Pasig City Philippines Tel No: +63 2 900 5856 | Fax: +63 2 900 5616

