

# **GREENSEAL FLASH SET**

# QUICK SET HYDRAULIC CEMENT

## **DESCRIPTION**

Greenseal Flash Set is a fast setting, moisture proof and cost saving hydraulic cement. It instantly and effectively stops water seepage and leakages throughout the concrete, masonry and applications that are under hydrostatic pressure. In addition, it is also a non-shrink, non-corrosive and anti rusting hydraulic cement which is extremely friendly to the environment where it is applied.

## **USES**

- · Honeycombs, cracks and spalls
- Anchoring bolts and conduits
- Basement Walls
- · Swimming Pools
- Manholes
- Water Pipes and Sewer
- Elevator pits and etc

## **ADVANTAGES**

- Fast Setting time, within 1 minute
- Stops Plastic shrinkage, laitance and segregation. Expands as it sets.
- Improves Compressive strength, bond strength and tensile strength.
- Withstand Critical thermo cycles.
- **Prevents** Rust, water borne contaminants and unsightly vegetation like moss and lichen.
- Lenghtens Concrete lifespan
- Reduces Cost By eliminating periodical maintenance and reconstruction cost.

## **SETTING TIME**

- Within 1 minute at 30°C and above.
- Time may vary according to ambient condition and amount of water available

#### PACKAGING AND APPEARANCE

Packed in 25kg per bag/pail.

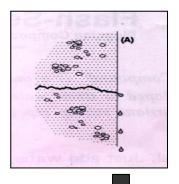
## **HEALTH, SAFETY AND CLEANING**

It is recommended that the applicator wears a safety goggles and gloves. Avoid prolonged contact with exposed skin, and keep away from mouth and eyes. In case of skin contact, wash areas with soap and water. If contact with eyes, rinse thoroughly with clean water. Seek medical attention immediately if irritation persists.

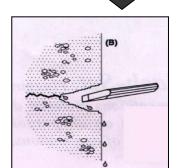
Product Data Sheet



## **APPLICATION INSTRUCTIONS**

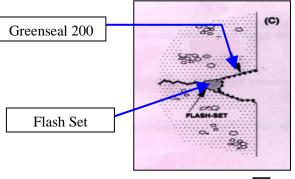


1. Identify the defective area.



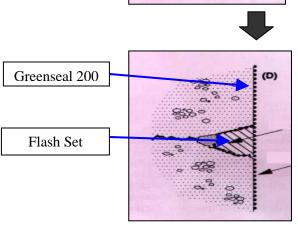
2. Chisel out defective area to a depth approximately 50mm.

Wash out the cutting thoroughly with clean water to remove loose matter & to soak the concrete.



3. Stem the Flow of water by plugging the back of the cutting as illustrated with Greenseal Flash Set.

Remove any lose material and ensure that the concrete is thoroughly soaked and will not absorb anymore water.



4. When the coating of Greenseal Flash-Set has dried to a tacky consistency fill the cavity with Flash Set again ensuring the same is compacted back to the surface.

When the mortar has set, apply a coat of Greenseal 200 to the surface of the repaired area as illustrate.





## **GREENSEAL FLASH SET**

#### Guarantee

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. GREENSEAL reserves the right to introduce changes without prior notice. Any use of this data beyond the purposes expressly specified in the leaflet will not be the Company's responsibility unless authorized by us. Our guarantee covers exclusively the quality of the manufactured product. We will not accept any responsibility exceeding the value of the purchased product.

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