

# PRODUCT DATA

## FAST SET CONCRETE REPAIR Pre-Mix One Component Patching Kit

### DESCRIPTION

Cantol's **Fast Set Concrete Repair** is a pre-mixed one component chemical action concrete patching product for holes and deep cracks in concrete. This specially designed product takes foot traffic in 15 minutes avoiding production delays. This ready to use self-curing patching product will harden to over 9800 psi in compressive strength. Use it for repairing freezers, floors, roads, ramps, sidewalks and industrial floors.

### FEATURES

- Needs Only Tap Water
- Fast, Permanent Repairs
- Greater Bonding Power
- Ready-To-Use
- Sets in 45 min
- High Compressive Strength

### SURFACE PREPARATION

Must be clean, sound and free of oily film. Scaling and/or unsound concrete should be chipped out and cleared to provide a firm base. Soak the repair areas with water. Just prior to application, sweep out all puddles to provide a uniformly moist surface.

### DIRECTIONS

- Remove all oil, grease, dirt and loose debris from area to be patched.
- Flush area with clean water.
- Mix 4 pints of clean water with 20kg. (44 lb.) of Cantol **Fast Set Concrete Repair**.  
**NOTE:** The exact amount of water is very important.
- Place and trowel.

### MIXING

Weigh and place the dry cement in a clean container. Add water gradually and mix thoroughly for 2-3 minutes. **DO NOT** mix more than 4 minutes due to this product's fast setting time and high exotherm.  
**NOTE:** Mixing, placing and finishing of each batch should be completed in 10 minutes or less.

### APPLICATION

Smoothing should be done while the cement is still wet with trowel or metal float held flat. Make the area as smooth as possible during placing operation. Repaired area ready to open for traffic in 45 minutes.

### RECOMMENDED USES

Bridges, tunnels, concrete roads, parking lots, sidewalks, concrete floors, pads and industrial structures.

### TECHNICAL DATA

**Coverage:** One 44 lb.pail covers 17.6 sq. ft. ¼" inch thick.

**Drying Time:** 15-45 minutes

**Packaging:** 20 Kg (44 lb.) Plastic pails.

**Storage:** Keep container closed. The material is very moisture sensitive.

### PRECAUTIONS

**WARNING:** Causes irritation. Avoid contact with skin and eyes. Use with adequate ventilation. Wash thoroughly after handling. **KEEP OUT OF THE REACH OF CHILDREN. FIRST AID:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Seek prompt medical attention. Wash skin with soap and water. If ingested, do not induce vomiting. Call a physician. **READ THE MATERIAL SAFETY DATA SHEET (MSDS) BEFORE USING THIS PRODUCT.** For industrial and institutional use only.

### GUARANTEE

Cantol guarantees its products, when used as directed, to do all it claims. Should the product fail to demonstrate our claims, the remaining material may be returned to us and no charge will be made.