



**FOR QUICK REPAIR OF  
CONCRETE HIGHWAYS,  
ROADS AND BRIDGE DECKS.**

## DANGER

Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause respiratory irritation. May cause cancer (through chronic inhalation.) Causes damage to organs (Lungs.) through prolonged or repeated exposure (Inhalation).

**KEEP OUT OF REACH OF CHILDREN**

**NET CONTENTS: 50 lbs.**



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**PREVENTION:** Wear protective gloves and eye/face protection. Use only outdoors or in a well-ventilated area. Do not breathe dust/gas/mist/vapors. Do not eat, drink or smoke when using this product. Wash with plenty of water and soap thoroughly after handling.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

**IF ON SKIN (OR HAIR):** Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.

**STORAGE:** Store in a well-ventilated place. Keep container tightly closed. Store locked up.

**DISPOSAL:** Dispose of contents/container to hazardous or special waste collection point.

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

## INGREDIENTS/CAS#:

Crystalline Silica (14808-60-7); Portland Cement (65997-15-1); Calcium Sulfoaluminate (65997-16-2); Calcium Aluminate (12042-68-1); Calcium Sulfate (10101-41-4); Limestone (1317-65-3)

## NFPA® RATINGS:

Health: 1; Flammability: 0; Reactivity: 0

**DIRECTIONS FOR USE:** Patching concrete pavement with **QUICK PATCH** consists of removing spalled areas or areas of unsound concrete and patching according to the following instructions.

**BAG SIZE**  
50lbs. bag

**WATER ADDITION**  
6-7 pints

**YIELD**  
0.40 cu. ft

## HOLE PREPARATION:

- 1) Holes should have a vertical edge of 1/2" (1.27cm) or more, formed by means of pneumatic jack-hammering or sawing. Holes should be a minimum of 1" (2.54 cm) deep over the entire area of the hole.
- 2) Holes should be chipped out as to create a new sound substratum. Holes should be sandblasted after the chipping process is complete and air-cleaned.
- 3) Holes should be dampened with clean water before patching. No puddles of water should be left in the patch.

## BATCHING:

- 1) **QUICK PATCH**, with fiberglass reinforcement, is placed at a stiff consistency. The addition of excess water should be avoided because it produces weaker material. Vibration may be used to consolidate the material.
- 2) Measure the water for each batch using an appropriately sized container which has been marked with the proper fill level.
- 3) All tools and equipment used in mixing and finishing process should be clean.
- 4) **QUICK PATCH** should be mixed as follows:
  - a) Place water in the mixer. Turn on the mixer.
  - b) Add **QUICK PATCH** to the mixer.
  - c) Mix 3-4 minutes. The mix is stiffer than normal concrete.
  - d) Pour into wheelbarrow or other transporting vehicle.
- 5) The placement time is approximately 10 - 20 minutes and will be influenced by weather conditions. The following will help lengthen set times during hot weather.
  - a) Use ice-cooled water for batching.
  - b) Keep **QUICK PATCH** in shade.
  - c) Keep equipment cool by washing with cold water.
- 6) The **QUICK PATCH** mixture should be placed immediately after the mixing is complete.
- 7) Retamping of a batch should not be permitted in the mixed, in the transporting vehicle or in the hole.

## PLACING:

- 1) The hole should be dampened with clean water just prior to placing the patch mixture. DO NOT leave standing water. This step is deleted if epoxy or other bonding solvents are used.
- 2) The hole should be filled by placing the patch material full depth from one end of the hole to eliminate part depth lifts between batches.
- 3) Consolidate the **QUICK PATCH** in the hole by means of hand tamping, chopping with a shovel and/or trowel. Consolidation of material around the edges of the patch is particularly important.
- 4) Finish patches by means of hand tools to create a surface finish equivalent to the existing slab finish.
- 5) No curing membranes are required.
- 6) Traffic must be kept off the patch for one (1) hour.

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Please Recycle.