

HP ER COLD PATCH

PRODUCT DATA SHEET

**PART NO. 34977ER** 

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## READ BEFORE USING THIS PRODUCT

**GENERAL** Crafco HP ER Cold Patch is a ready to use pavement patching material with 0 VOC and rejuvenating qualities for the surrounding pavement. Crafco HP ER is ideal for repairing potholes, asphalt spalls, cracks and other pavement voids and distresses over 1 inch wide and ½ inch deep. HP ER Cold Patch can be used to repair roads, highways, streets, airport pavements, bridge and parking decks, driveways and walkways. HP ER Cold Patch is specially formulated to be used in all season weather conditions and to adhere in cold and damp pavements. No mixing, heating or special application equipment is required. HP ER Cold Patch develops strength after compaction by tampers, vehicle tires or traffic. Crafco HP ER Cold Patch complies with specification requirements for maximum volume distillate at 500°F (260°C) when tested according to ASTM D402. VOC = 0 g/l

**PROPERTIES** The Properties of HP ER Cold Patch are as follows:

Binder Properties:

Property Specification

Flash Point, ASTM D92 325°F (165°C) minimum

Distillation 500°F – Volume % of Original Sample,

ASTM D402

0.0% maximum

99 - 100%

Residue from Distillation to 680°F, Volume %,

ASTM D402

VOC Compliant HP Asphalt Cold Patch:

Property Specification

Aggregate Size (ASTM C136) ½" maximum

Aggregate % Passing No. 200 Mesh (ASTM C117) 2 – 5%

Aggregate Durability (ASTM C131) 40% maximum

**APPLICATION** It is recommended that the repair area be swept clean of all debris and blown out before Application. Apply HPER Cold Patch to a height of ½ inch above the area surrounding the hole to be repaired. Do not apply less than 1 inch of material. Deep areas can be filled by adding material after compaction to build thickness, using 1-2 inch material lifts. Compact the material to a level surface with a tamper or vehicle tire. The repair area can be opened to traffic as soon as the compaction is complete. Initial surface tack can be reduced with a light sprinkle application of Portland Cement or calcium carbonate over the compacted surface. Read HP ER Cold Patch Installation Instructions for further information.

**PACKAGING** HP ER Cold Patch is available in bulk piles and packaged. Packaging consists of individual 50 pound plastic bags which are palletized into shipping units. Palletized units are protected from the weather using a three mil thick plastic bag, a weather and moisture resistant cap sheet and a minimum of two layers of six month u.v. protected stretch wrap. Pallets are labeled with the product part number, lot number and net weight. Application Instructions are provided on the bag.

WARRANTY CRAFCO, Inc. warrants that CRAFCO products meet applicable specifications at time of shipment. Techniques used for the preparation of the areas to be repaired are beyond our control as are the use and application of the product; therefore, Crafco shall not be responsible for improperly applied or misused product. Remedies against Crafco, Inc., as agreed to by Crafco, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafco, Inc. All claims for breach of this warranty must be made within three (3) months of the dated of use ortwelve (12) months from the date of delivery by Crafco, Inc. whichever is earlier. There shall be no other warranties expressed or implied. For optimum performance, follow Crafco recommendations for product installation.