



# UNIQUE, The Industry Leader

## UPM® Mix: The Best in Permanent Pavement Repair



### UPM® Cold Mix is the Benchmark

Other Cold Mix Providers Try to Emulate

While many cold mix suppliers falsely refer to their products as being comparable to UPM mix, none have been able to match the high-performance of our proprietary additives.

- › UPM mix is specified on most major bid requests.
- › The federal government named UPM mix as its control material in the [Strategic Highway Research Program](#) (SHRP-H-3532 and SHRP-M/UFR-91-504) study.

### We Define UPM® Cold Mix Quality as Guaranteed Performance

When too much emphasis is placed on producing the cheapest cold mix, performance suffers.

Our customers see the value and savings in higher quality material that works permanently versus buying the cheapest material, then having to spend more to repair the same holes over and over.

### How Does Your Current Cold Mix Stand up to UPM® Mix?

- › The most tested material by government organizations world-wide
- › Ongoing support for the life of the material
- › Reduces total repair costs
- › Region-specific formulations that ensure UPM mix works
- › Nationwide field support
- › On-site training in best repair practices
- › Unmatched quality control in every mix
- › Warranty—guaranteed high performance

***UPM® mix can reduce your total repair costs by delivering more value in a material that lasts. Call us today!***



UPM® mix is a product of UNIQUE Paving Materials Corp.





# UPM<sup>®</sup> Cold Mix High-Performance by Design



## It Starts with Quality Rock

All raw materials we use in making UPM<sup>®</sup> mix are selected to meet our stringent quality standards.

## Lab Testing Mix Formulation

The UNIQUE lab considers specific aggregate characteristics and regional elements to design a customized formulation. The result is a region-specific mix that works every time.

## Mix is Tested Before you Use it

Before a mix can be certified as UPM cold mix, it must undergo rigorous testing in our lab as well as in the field.

UNIQUE stands behind every pound of UPM mix, every time.

## Once and Done Permanent Pavement Repair

UNIQUE's proprietary additives and stringent quality control procedures for producing UPM<sup>®</sup> mix ensure that you get a pavement repair solution that will outlast the surrounding pavement. We guarantee it!

UPM high-performance cold mix has been used to permanently repair more potholes than any cold mix or cold patch in the industry. Use it to repair asphalt and concrete pavement for areas such as:

ROADS	BRIDGES	DRIVEWAYS	UTILITY CUTS
HIGHWAYS	RAILROAD CROSSINGS	PARKING LOTS	CART PATHS

### UPM mix is conveniently available in:

- › Bulk tons at approved producers
- › 2000# super sacks
- › 50# weatherproof plastic bags
- › 660# 55-gallon steel drums
- › 60# 5-gallon plastic pails
- › 24# 2-gallon plastic pails



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Permanent Pavement  
Repair Material

# “THE GOOD STUFF”

The Standard in Permanent Pavement Repair



## UPM® BULK MIX USER RECOMMENDATIONS

Store UPM® bulk mix on a clean hard surface to avoid contamination.

Stack in a single rectangular-shaped pile to minimize the exposed surface.

Stir and load from one point, mixing the crust with material from below.

Do not freshen up **UPM** mix stockpiles by turning the stockpile. Mix only enough for immediate use. Stirring the excess material will dry out the mix and shorten stockpile life.

Do not use any petroleum products on tools or equipment, as contact with them will break down the properties of **UPM** cold mix.

Remove loose debris from the area being repaired. Use broom or other device to remove loose debris prior to filling. Water in the hole has no effect on performance or **UPM** cold mix. Remove or melt ice.

**UPM** cold mix is self-priming and does not require any use of tack for bonding.

Place material in area being repaired in 1-2" (2.5-5cm) lifts and compact individual lifts. Larger repair areas may require a dusting of Portland cement or sand between lifts for increased stability.

Compact, compact, compact! Use hand tamper, vibratory compactor, roller or vehicle tire to compact **UPM** cold mix. **UPM** mix will compact approximately 25%.

**UPM** cold mix can be used in a hotbox at temperatures not to exceed 90°F (32°C).

Unlike other cold mixes, **UPM** cold mix doesn't need to be removed before hot mix is applied.

UPM® is a registered trademark of UNIQUE Paving Materials Corp.



The makers of **UPM**™ mix

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