

HOT MIX ASPHALT ON DEMAND

PERMANENT POTHOLE PATCHING SOLUTION

Mitigating Potholes One at a Time!

A Cold Patch Temporary Solution is dangerous & not effective!

Monday at 7:30AM

Pete

The next Monday at 3PM

Re-Peat



Keeping up with pothole repairs is a never-ending battle. They create dangerous road hazards resulting in accidents, injuries and damage to property.

Cold patch solutions are temporary and costly in both labor time and material usage. In addition, there are potential liability issues as the repair degrades posing a danger of injury to drivers.

Hot Mix Asphalt On Demand provides an industry changing methodology to bring the hot asphalt plant directly to the repair site anytime 24 x 7 x 365 even in cold tempera-

Our competitive advantages vs. *cold patch* are:

- ◆ To demonstrate that this asphalt binder material is workable and usable even in difficult climates with swings between cold and hot temperatures
- ◆ To demonstrate that the material once placed down would have the durability expected from using a rubberized modified asphalt binder
- ◆ To determine the true cost of repairing potholes using temporary measures vs. a permanent solution that is available on demand year round

For Pricing & Technical Information contact:

products@hotmixasphaltondemand.com

1-844-PATCH-IT

www.hotmixasphaltondemand.com

All-in-One Solution

Hot Mix Asphalt On Demand products are a proprietary Asphalt Binder Material containing a patented mixture consisting of:

- ◆ crumb rubber from recycled waste tires
- ◆ asphalt-cement
- ◆ hydrated lime
- ◆ and a blend of other binder additives
- ◆ configured in the form of a dry ambient temperature pellet for convenient storage and cost effective on-demand application.

This proprietary pelletized material is a green product, independently laboratory tested to achieve a Performance Grade of 76 -22 or better.

Performance

- Increased strength
- More elasticity
- Better adhesion and cohesion
- Greater low temperature resistance
- Elevated high temperature stiffness
- No more waiting in line at the hot plant
- No more wasted mix
- No more re-patching of temporary patches

Economic Benefits

- Hot mix patch on demand
- Rubberized pellet asphalt binder strengthens the road (i.e. longer life)
- shovel-ready solution
- Asphalt Patch Master can be operated 24 x 7 x 365
- Convenient storage and application
- Environmental impact - recycles and reprocesses scrap tires
- Enhanced overall roadway and public safety



Simply place a 35lb biodegradable premix bag of PelletPATCH into the Asphalt Patch Master Hopper for approximately 10 minutes

The hopper capacity is 11 bags per batch (almost 400lbs)

**Heat to a temperature of 350 - 375 degrees,
place in the hole, rake and compact.**



**The rubberized patch elongates the life of the road
with no costly return labor hours or material.**

Our patented Green Technology product uses crumb rubber from waste tires with Fractionalized Recycled Asphalt Pavement to produce Hot Mix Asphalt On Demand.



<http://www.brainshark.com/mrb/vu?pi=zHfzr20NyzFsfXz0>

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