Quick fix provides long term performance

Pavefix is a convenient, easy-to-use instant pothole repairer ideal for asphalt and concrete surfaces.

Requiring no mixing, heating or priming, Pavefix will immediately and permanently repair large cracks or potholes in motorways, aircraft pavements, roads, carparks, driveways and all trafficable areas.

Using Pavefix, one person can repair a damaged asphalt or concrete surface in about three minutes.

The product can be applied in wet or dry conditions, straight from the pail, with ease.

Pavefix is a combination of selected aggregates, with the main aggregate being granite or basalt, a special binding liquid which is based on bitumen of selected penetration value, together with additives, resins and adhesives.

To apply, all loose debris, standing water and oil is brushed out of the pothole, joint or depression. Then, sufficient Pavefix is placed to slightly overfill the hole, ensuring all edges are filled. The pothole is then compacted with the back of a shovel or tamper.

For deep holes, a 15 mm layer of Pavefix can be applied to the bottom of the hole, followed by a layer of suitable aggregate such as 10 mm stone. This should be well compacted and then topped off with another layer of Pavefix of 20-25 mm thickness as a wearing surface, fully compacting this last course.

In all cases, the area can be immediately traversed by traffic and, in fact, traffic over the affected area provides the best possible compaction.

Available in 20 kg resealable pails, Pavefix is non-toxic and non-flammable, and can be stored for up to 12 months.

Regular users of Pavefix, including maintenance crews at hospitals, airports, within shire councils and the Roads and Traffic Authority, have high praise for the product.

Pavefix has been used to repair roads and carparks on the grounds of Campbelltown Hospital in western Sydney for more than 12 years.

Chris Holder, Supervisor within the hospital's Maintenance Department, said Pavefix had been used extensively throughout the grounds with excellent results.

"We have about 30 km of road and 1000 car parking spaces which get heavy traffic use and Pavefix is very effective for covering any potholes which develop," Holder said.
"In the many years we've used Pavefix, we've never had a problem with it breaking up or leeching out of the pothole. There are always a couple of buckets of Pavefix in our store and although it might be 12 months before it is used, it is still fresh, even after a bucket has been opened, used and then resealed. It’s a fantastic product."

Yarrowlumla Shire Council, which is responsible for the area surrounding the Australian Capital Territory and takes in towns such as Bungendore and Michelago, has successfully used Pavefix to patch potholes in its sealed roads.

Works Engineer Andrew Vaz said Pavefix provided a much better seal for potholes than cold mix and was convenient to use. "When repairs are needed to a road in an isolated area within the shire, we can send one crew member out in a ute to fix the pothole using Pavefix, rather than sending out the tar truck," Vaz said.

"Although hotmix might be the optimum solution, Pavefix is much more convenient. It is not worth having one tonne of hotmix when all you need is a bucket full. "Pavefix sets better than cold mix and, unlike cold mix, doesn’t tend to bleed through a reseal on road surfaces."

The Federal Airports Corporation (FAC) Canberra keeps Pavefix in stock for emergency repairs to aircraft pavements and also road repairs at Canberra Airport.

Operations Supervisor Peter Medd said Pavefix was convenient, especially for quick repairs at times when a full repair crew is not available. "If there is a failure on a runway on a weekend, Pavefix is an excellent temporary measure because it is easy to put down and you don't need a crew of workers to apply it. "In addition, Pavefix is effective for general pothole repairs on the hotmix surfaces on roads within the airport."

The Roads and Traffic Authority (RTA) Grafton uses Pavefix to permanently repair potholes on the heavily trafficked Pacific Highway on the North Coast of NSW.

Phillip Nancarrow, who works with the RTA’s Kempsey Maintenance Gang, said Pavefix was far superior to premix for patching road surfaces. "On the concrete surfaces, Pavefix is five times more effective than normal premix, which breaks up when water permeates the surface and after heavy traffic use. "We can lay the Pavefix when it is raining and it will still be intact, even if there is rain for the whole week after the area is repaired."

The RTA also uses Pavefix on bitumen sealed divided highway, south of Kempsey, with similar success. "Pavefix is a simple little product, but is one that we will never be without."