



AIWIN COLD MIX ASPHALT



AIWIN COLD MIX ASPHALT is a cold asphalt and is a guaranteed pothole patching material. It is a special blend of asphaltic polymer adhesives and carefully graded aggregates. It is not just a pothole patch but is guaranteed pothole repair. It will remain in the repaired areas in the same condition as when the initial repair was done.

It will not rut gravel or shove in the repaired area. Requires no mixing or heating. It can apply with any equipment and skilled person. It will not shrink after it cures. It is a rapid cure patching material offered by other manufacturer. It has a shelf life of one year from the date of purchase. It is for asphalt or concrete pavement repair regardless of the weather condition.

Application

It can be used as a permanent patch on crack or broken areas of any size, shape or depth in concrete on

- Interstate Highways
- City, County, State Roads
- Airport Runways
- Parking Lots
- Bike Trails
- Jogging Trails
- Golf Cart Paths
- Sidewalks
- Boat Ramps
- Wheelchair Access Ramps
- Residential Driveways
- Railroad Crossings
- Utility Cuts

AIWIN COLD MIX ASPHALT (Cold Asphalt) is the easiest and most economical permanent pothole repair system available: No mixing or heating—ready to use. No special equipment needed—just use a broom and shovel.

No cutting or priming of hole or crack. Adheres to asphalt, concrete or masonry surfaces, not tires

TYPICAL PROPERTIES

PROPERTY	STANDARD SPECIFICATION
Appearance	Black Color coated stone materials
Coverage area in m ²	25mm Thickness 1m ² area by 25KG
Physical Status	Solid
% of Aggregate	92-95%
Classification STD	Coarse: ASTM D692 Fine: ASTM D1073
Curing Time	2 to 3 Hours

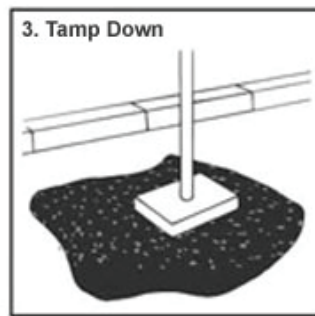
Special Features

AIWIN COLD MIX ASPHALT (Cold Asphalt) is the only rapid-curing asphaltic concrete patching material in existence. It will rapidly achieve a very high stability and in-place allowing a repair to be made in an unconfined area. There will be no shoving, rutting or migrating in the patched area.

It is non-hazardous and has a neutral PH, containing no acids allowing for permanent patching to be done on concrete areas. It can be used without the addition of any tack oil or bonding agent. It is **NON-HAZARDOUS, NON-CAUSTIC** and **NON-FLAMMABLE**.

Application for a Pathhole Repair

1. Ensure area is clean from debris
2. Seal the pothole edges and substrates using **AIWIN COLD MIX ASPHALT** (Cold Bitumen)
3. Fill in hole with **AIWIN COLD MIX ASPHALT** (Cold Bitumen)
4. Tamp down



PACKAGING

AIWIN COLD MIX ASPHALT is supplied in 25Kg carton.

This technical data complement to ASTM, B.S, and UEAtc.

This product data sheet supersedes all previous data publication pertaining to this product.

All values given refer to standard production within the usual factory tolerance.

(Variation of $\pm 5\%$ in thickness, $\pm 10\%$ in weight, and 20% in tensile and 15% in elongation is acceptable according to standard).

AIwin reserve the right to change said values without advance notice but without affecting the quality of the product.