



Kryopremix



Cold Asphalt Patching Conglomerate

Kryopremix is a heavy-duty cold-mix asphalt conglomerate containing a special asphalt binder. Kryopremix contains a carefully formulated mixture of binder, solvent and aggregates in order to provide optimum workability, compactability and curing time, and to minimize deformation and tracking. The binder used for Kryopremix is formulated with 50/70 paving grade bitumen and a selection of low molecular weight modifiers and plasticizers, plus solvent.

Kryopremix is intended for use for potholes, utility cuts and general repairs where immediate passage by motorized traffic is required. Normally, Kryopremix requires no tack coating or priming prior to application. In situations where large amounts of dust or dirt cannot be avoided, a light application of tack coat or bituminous primer may be required.

Kryopremix is available in 25 or 30 Kg buckets or bags, and in 1 ton bulk bags or can be manufactured on demand at the work site.

Technical Characteristics

		Test Method
Binder Content (cured material, w/w on 100% dry aggregates)	5.0-6.0 %	EN 12697-1
<i>Properties of cured binder</i>		
Penetration (0.1 mm)	40-100	EN 1426
Softening point (°C)	≥ 40	EN 1427

Aggregate Granulometry, Coarse Grade

0-4 mm	30-40 %
4-10 mm	60-70%

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