Catalyst Petrochem LLP

TECHNICAL DATA SHEET
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COLD MIX

MoRTH / IRC Compliant | Packaging: 25 & 50 kg HDPE Bags, Bulk | Bituminous Products

PRODUCT OVERVIEW

Ready-to-use cold asphalt manufactured with bitumen emulsion — no heating, no plant, no waiting. Pour, spread and compact for instant all-weather pothole repair and patch works, even in rain or winter.

APPLICATIONS

Pothole repair & patch works · Rural & municipal roads · Utility cuts & trench reinstatement · Shoulder & edge repairs

TYPICAL SPECIFICATION — COLD MIX (EMULSION BASED)

Parameter	Specification
Binder	Bitumen Emulsion (MS / SS grade)
Binder Content	5.0 – 6.5% by weight of mix
Aggregate	6.3 / 10 mm down, well graded
Workability	-10°C to +50°C, wet or dry conditions
Compaction	Hand rammer / plate compactor / roller
Shelf Life (packed)	Up to 6 months

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