



# High Performance CM-100 COLD MIX BINDER for COLD MIX Asphalt



210 Litre/drum

20 Litre/pail

- No EXTRA heat required.
- Safe and Easy to use.
- No storage problem.
- No handling problem.
- Time saving.



PRODUCT OF  
MALAYSIA

## Formula Of COLD MIX Asphalt

Materials	Percentage(%) By Mass	Rate
Cold Mix Binder	minimum 9%	
Quarry Dust Or Quarry Sand	8-15%	
6mm-9mm Ø Chip Stones	76-83%	

\* Moisture content of quarry products should not exceed 0.5% base on mass\*

## Materials To Be Used:

- (a) Cold Mix Binder.  
Packed in steel drum with nett weight of 210 kg/drum. (1 litre = 1 kg)  
Packed in plastic pail with nett weight of 20 kg/pail. (1 litre = 1 kg)  
*\*Stir before use to avoid product settlement\**
- (b) Quarry Dust Or Quarry Sand.
- (c) 6mm-9mmØ Chip Stones.  
*\*Quarry products must be anionic with PH reading not less than 8\**



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# Cold Mix Asphalt Application Flow Chart:

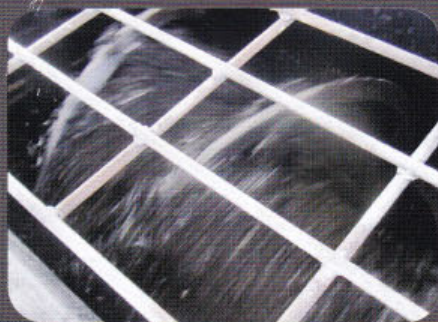
## By Mechanical



1. Prepare and weigh raw material (Cold Mix binder, quarry dust / sand & chip stones)



2. Pouring raw material (Cold Mix binder, quarry dust / sand & chip stones)



3. Final Mixing In Progress



4. Finish Product Ready For Packing

## By Manual



1. Prepare and weigh raw material (Cold Mix binder, quarry dust / sand & chip stones)



2. Pour Cold Mix binder into quarry mix. Mix evenly before use



3. Ready to use or pack for storage



4. Pour the Cold Mix Asphalt into the target pothole then compaction

## PROVEN RECORD



Container Yard



Expressway



Highway



Industrial Zone