



مصنع أنقى  
Anqa Factory

# ANQA MC1

Medium-Curing Cut-Back Asphalt for Prime Coats and Construction



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## DISCRIPTION:

ANQA MC1, a medium curing cut-back asphalt that sets the standard for cold-applied solutions. With compliance to ASTM D-2027 standards, this product is designed for easy application, making it ideal for road construction, pavement treatment, and various construction works.

ANQA MC1, eliminating the need for thinning or heating during application. This versatile product complies with MOC specifications for road and bridge construction, making it suitable for prime coat applications, protective coating, and soil stabilization projects.

## ADVANTGES:

- Cold-applied and easy to use
- Complies with ASTM D-2027 standards
- Blended with penetration-grade bitumen and medium curing solvents
- Suitable for road surfaces, pavement, protective coating, foundation, and more
- Medium curing for efficient construction works
- Versatile application on asphalt or granular surfaces

## APPLICATIONS:

- Road and bridge construction as per MOC specifications
- Prime coat applications in construction and maintenance of pavements
- Protective and dam-proofing coating on various surfaces, including foundation, concrete, metal, and timber
- Soil stabilization projects

## SUPPLY:

ANQA MC-1 can be supplied in bulk, 200kg drums and 20 Ltr. cans. Store in dry and shaded area in original packing. The container should be kept covered while working in order to prevent the evaporation of solvent.

## HEALTH & SAFTEY:

Wear a suitable gloves, mask and goggles while handling and mixing. Avoid contact with the skin or eyes.

## TECHNICAL SPECIFICATION:

PROPERTIES	Min	Max	STD
FLASH POINT (TAG OPEN CUP) 25°C	38	-	ASTM D-3143 / AASHTO T 48
KINEMATIC VISCOSITY AT 60°C (Cst)	60	100	ASTM D-2170
DISTILLATION: (VOL % OF TOTAL DISTILLATE)			
to 360°C	-	20	ASTM D 402 /
to 225°C	20	60	AASHTO T 78
to 260°C	65	90	
to 316°C	55	-	
RESIDUE FROM DISTILLATION TO 360°C (volume by diff.%)	60	-	
TEST ON RESIDUE OF DISTILLATION:			
PENETRATION AT 250°C, 100 GM, 5 SECS (DMM)	120	250	ASTM D5 / AASHTO T 49
DUCTILITY AT 25°C, 50 MM / MIN (CM)	100	-	ASTM D113 / AASHTO T 51