



## ANQA RC-2

Rapid-Curing Cut-Back Asphalt for Road Construction and Maintenance



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### DESCRIPTION:

ANQA RC2 Rapid-cure, cold-applied solution, eliminating the need for thinning or heating during application. With adherence to MOC specifications for road and bridge construction, this versatile cutback asphalt is ideal for prime coat applications, providing efficient and reliable results.

### ADVANTAGES:

- Cold-applied and easy to use
- Complies with ASTM D-2027 standards
- Blended with penetration-grade bitumen and fast-curing solvents
- Suitable for road surfaces, pavement, protective coating, foundation, and more
- Rapid curing for efficient construction work
- 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 damp-proofing coating on various surfaces, including foundation, concrete, metal, and timber
- Soil stabilization projects

### COVERAGE:

For prime coats the usage rate is 0.4-1.4 L/m<sup>2</sup> and for tack coats, 0.2-0.4 L/m<sup>2</sup> depending on the porosity of the prepared soil or road surface/pavement respectively

### SUPPLY:

ANQA RC-2 can be supplied in bulk, 200kg drums and 20 Liter cans. Store in a dry, shaded area in its original packaging. The container should be kept covered while working to prevent the evaporation of solvent.

### HEALTH & SAFETY:

Wear suitable gloves, a 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 Difference %)	60	-	
Test On Residue Of Distillation:			
Penetration At 25°C, 100 g, 5 s (DMM)	120	250	ASTM D5 / AASHTO T 49
Ductility at 25°C: 50 mm/min (cm)	100	-	ASTM D113 / AASHTO T 51