



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

Specification of Cutback Asphalt RC250

property	Specification Limit		Test method
	MIN	MAX	
Kinematic viscosity at 60°C, mm2/s	250	500	ASTM D2170
Flashpoint(tag open cup), °c	27	—	ASTM D3143
Distillation test			
Distillate, volume percent of total Distillate to 680°F(360°C)			
to 437°F(225°C)	35	—	ASTM D402
To 500°F(260°C)			
to 600°F(316°C)	60	—	
Residue from distillation to	80	—	
680°F(360°C), percent volume by difference	65	—	
Test on Residue from distillation test			
Penetration 77°F(25°C) 100g,5s mm	80	120	ASTM D5
Ductility 77°F(25°C) 5cm/min cm	100	—	ASTM D113
Solubility in trichloroethylene %	99	—	ASTM D2042
Water, percent volume	—	0.2	ASTM D95

Applications:

- Prime coat in road construction
- Surface dressing and maintenance
- Tack coat for adhesion between pavement layers
- Cold asphalt mixtures

Packing of Bitumen RC250

- Packing of cutback bitumen RC250 is in new thick steel drum on the pallet to prevent any leak inside of the container, IBC Tank, and also bulk in bitutainer.



Karşıyaka mahallesi,749 sokak ,No 30 ,
Gölbaşı/Ankara/Türkiye



www.zumrut-int.com



+90 555 160 57 39
+90 312 544 45 81



Info@zumrut-int.com

