

* Specification for Cutback Asphalt

(Rapid-Curing Type & Medium-Curing Type)(Note 1)

ITEM	UNIT	Specification		TEST METHOD	
		Min.	Max.	CNS	ASTM
Kinematic viscosity	at 60°C, mm ² /s	70	140	14249	D2170
Flash Point (Tag open cup)	°C	38		13429	D3143
Distillation test					
Distillation , volume percent of total distillation to 360°C	To 190°C			-	D402
	To 225°C	-	20		
	To 260°C	20	60		
	To 316°C	65	90		
Residue from distillation to 360°C percent volume of sample by difference		55	-		
Test on residue from distillation					
Absolute viscosity	at 60°C, Pa. s(Note 2)	30	120		D2171
Ductility	25°C (77°F), 5cm/min. , cm(Note 4)	100	-	10091	D113
Solubility in Trichloroethylene	%	99.0	-	10092	D2042
Water content	Vol %	-	0.2	3517	D95

NOTE: 1. This specis made in accordance with ASTM D2028-97

2. 1 Pa. s(Pascal-second) = 10 P(Poise)

3. The distillation residue can be based on spec other than viscosity , the purchaser can assign to use degree of compaction as the spec. For RC-800, at 25°C100g5sec, the degree of compaction is 80 to 120, however, degree of compaction and can not be asked to be used as the spec at the same time.

4. If the ductility at 25°C is smaller than 100cm , but at 15°C is larger than 100cm, it is seen as acceptable °

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