

Cutback Bitumen

Cutback asphalt is simply a combination of asphalt cement and petroleum solvent and reduce asphalt viscosity for lower temperature uses .

property	Test method	grade									
		MC-30		MC-70		MC-250		MC-800		MC-3000	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Kinematic Viscosity at 60°C mm ² /s	ASTM D2170	60	30	140	70	500	250	1600	800	6000	3000
Flash Point (Tag Open-Cup), °C	ASTM D3143	□	38	□	38	□	66	□	66	-	66
Distillate Test : Distillate, Volume Percent of Total Distillate to 360°C											
To 225°C	ASTM D402	25	□	20	□	10	□	-	-	-	-
To 260°C	ASTM D402	70	40	60	20	55	15	35	-	15	-
To 316°C	ASTM D402	93	75	90	65	87	60	80	45	75	15
Residue from distillation to 360°C, percent volume by difference	ASTM D402	□	50	□	55	□	67	□	75	-	80
Tests on Residue from Distillation											
Viscosity at 60 °C,	ASTM D2170	120	30	120	30	120	30	120	30	120	30
Penetration at 25 °C,	ASTM D5	250	120	250	120	250	120	250	120	250	120
Ductility at 25 °C,	ASTM D113	□	100	□	100	□	100	□	100	□	100
Solubility in trichloroethylene, %	ASTM D2042	□	99	□	99	□	99	□	99	□	99
Water, %	ASTM D95	0.2	□	0.2	□	0.2	□	0.2	□	0.2	□



Steel Drum on Pallet



1000 KG Jumbo Bag



170 KG Steel Drum

