Cutback Bitumen

Type: Medium-Curing

Grade: MC-800

Standard: ASTM D 2027



| Property | Min | Max | Test Method |
|--|-----|------|-------------|
| Kinematic viscosity at 60°C mm2/s | 800 | 1600 | ASTM D2170 |
| Flash Point (Tag Open-Cup), °C | 66 | - | ASTM D3143 |
| Distillate test: Distillate, volume percent of total Distillate to 360°C: | | | |
| To 225°C | - | - | ASTM D402 |
| To 260°C | - | 35 | ASTM D402 |
| To 316°C | 45 | 80 | ASTM D402 |
| Residue from distillation to 360°C, percent volume by difference | 75 | - | ASTM D402 |
| Tests on residue from distillation: | | | |
| Viscosity at 60 °C, | 30 | 120 | ASTM D2170 |
| Penetration at 25 °C, | 120 | 300 | ASTM D5 |
| Ductility at 25 °C, | 100 | - | ASTM D113 |
| Solubility in trichloroethylene, % | 99 | - | ASTM D2042 |
| Water, % | - | 0.2 | ASTM D95 |