|  |  |  |  |
| --- | --- | --- | --- |
| **BITUMEN K170** | | | |
| **Property** | **Min** | **Max** | **Test Method** |
| **Viscosity, Say bolt Furol at 50°C,SFS** | **20** | **-** | **ASTM D7496** |
| **Storage stability test, 24-h, %** | **-** | **1** | **ASTM D6930** |
| **Particle charge test** | **positive** | | **ASTM D244** |
| **Sieve test, %** | **-** | **0.1** | **ASTM D6933** |
| **Distillation:** | | | |
| **Oil distillate, by volume of emulsion, %** | **-** | **4** | **ASTM D6997** |
| **Residue, %** | **67** | **-** | **ASTM D6997** |
| **Test on residue from distillation :** | | | |
| **Penetration, 25°C (77°F), 100 g, 5 s** | **60** | **250** | **ASTM D5** |
| **Ductility, 25°C (77°F), 5 cm/min, cm** | **20** | **-** | **ASTM D113** |
| **Solubility in trichloroethylene, %** | **97.5** | **-** | **ASTMD2042** |