

| <i>TABLE 1</i> | <i>Required Tests</i> |
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| <u>Test Description</u> | <u>Test Method Reference</u> |
| Saybolt Viscosity | AASHTO T72 |
| Sieve | AASHTO T59 |
| Residue by Distillation, Oven, or Boildown | AASHTO T59 |
| Solubility | AASHTO T44 |
| Demulsibility | AASHTO T59 |
| Penetration | AASHTO T49 |
| Elastic Recovery | AASHTO T301 (Perform at temperature specified by NCDOT) |
| Softening Point | AASHTO T53 (Perform at temperature specified by NCDOT) |
| Storage Stability (24hr) | AASHTO T 59 |