

EMULSIONS

Product Data Sheet Typical Analysis and Specifications

Colasphalt

TACK



Pavement
Bonding

Last Revised: January 2015

Supply Point: Acheson

| Test | Units | ASTM | Specification* | | Typical Analyses |
|-------------------------------|-----------|-------|----------------|------|------------------|
| | | | Min. | Max. | |
| Density | | D6937 | -- | -- | 1.010 |
| Viscosity at 25°C (SF) | s | D7496 | 20 | 100 | 45 |
| Residue by distillation | % by mass | D6997 | 57 | -- | 60.5 |
| Sieve test | % by mass | D6933 | -- | 0.10 | 0.01 |
| 24 hr. Storage Stability test | % by mass | D6930 | -- | 1.0 | 0.40 |
| Particle charge test | | D7402 | | | Positive |
| Tests on Residue | | | | | |
| Penetration at 25°C ,100g | mm/10 | D5 | 100 | 250 | 149 |
| Ductility at 25°C, 5cm/min | cm | D113 | 60 | -- | 60+ |
| Solubility in TCE | % | D2042 | 97.50 | -- | 99.99 |

For assistance and general inquires please contact our help line at 1-855-777-1550 or info@colasphalt.ca
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Anti-Stripping
Agents



Base
Preparation



Cold Mix
Asphalt



Dust
Control



Liquid
Asphalts



Pavement
Bonding



Pavement
Maintenance



Warm Mix
Asphalt