

## Technical Data Sheet

### VM&P

| <b>Test</b>                | <b>UoM</b> | <b>Method</b> | <b>Min</b> | <b>Max</b> | <b>Typical</b> |
|----------------------------|------------|---------------|------------|------------|----------------|
| API Gravity @ 60°F         |            | D4052         | 59.0       | 63.0       | 59.6           |
| Specific Gravity @ 60/60°F |            | D1250         | 0.7270     | 0.7430     | 0.7403         |
| Pounds per gallon @ 60°F   | lb/gal     | D1250         |            |            | 6.172          |
| Color, Saybolt             |            | D156          | 28         |            | 30             |
| Flash, TCC                 | °F         | D56           | 50         |            | 60             |
| Flash, TCC                 | °C         | D56           | 10         |            | 16             |
| Aniline Point              | °F         | D611          |            |            | 149.7          |
| Aniline Point              | °C         | D611          |            |            | 65.3           |
| Distillation, IBP          | °F         | D86           | 245        | 260        | 252            |
| Distillation, 5%           | °F         | D86           |            |            | 258            |
| Distillation, 10%          | °F         | D86           |            |            | 258            |
| Distillation, 20%          | °F         | D86           |            |            | 261            |
| Distillation, 30%          | °F         | D86           |            |            | 262            |
| Distillation, 40%          | °F         | D86           |            |            | 265            |
| Distillation, 50%          | °F         | D86           |            |            | 267            |
| Distillation, 60%          | °F         | D86           |            |            | 270            |
| Distillation, 70%          | °F         | D86           |            |            | 274            |
| Distillation, 80%          | °F         | D86           |            |            | 279            |
| Distillation, 90%          | °F         | D86           |            |            | 287            |
| Distillation, 95%          | °F         | D86           |            |            | 294            |
| Distillation, DP           | °F         | D86           |            | 300        | 296            |
| Water Content              | ppm        | D1533         |            | 500        | 46             |
| Aromatics                  | Wt. %      | D6729         |            | 1.00       | 0.10           |
| Kauri-Butanol Value        |            | D1133         |            |            | 32.7           |
| Refractive Index @ 25°C    |            | D1218         |            |            | 1.4087         |

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