5450neDrive2_00000920

**11-Mar-08**

| Component, %v | N HAND BLEND | | |
|---|---|---|---|
| | 10D | 27A | 28A |
| 41 (C6s) | 5.7 | 6.7 | ### |
| 2 | 0 | 27.0 | ### |
| 3 | 0 | 0 | ### |
| 4 (C6s) | 7.5 | 0 | ### |
| 5 | 9.0 | 3.4 | ### |
| 6 | 4.5 | 1.6 | ### |
| 7 | 0 | 0 | ### |
| 8 | 0 | 0 | ### |
| 10 | 0 | 0 | ### |
| 11 (Ethanol) | 10.5 | 15.8 | ### |
| 12 | 0 | 0 | ### |
| 14 (C6s) | 0 | 0 | ### |
| 15 | 0 | 0 | ### |
| 16 | 0.0 | 0 | ### |
| 17 (C7s) | 0 | 0 | ### |
| 18 (C8s, C9s) | 3 | 0 | ### |
| 19 (C10s) | 4.9 | 10.3 | ### |
| 20 (C5) | 0 | 0 | ### |
| 21 | 8.1 | 0 | ### |
| 23 | 0 | 0 | ### |
| 24 | 8.9 | 3.2 | ### |
| 25 | 9.0 | 3.3 | ### |
| 28 | 21.4 | 21.6 | ### |
| 36 | 0 | 0 | ### |
| 37 | 7.2 | 7.2 | ### |
| Total | | | |

| Component, %v | FUELS IN BULK BLEND STAGE | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1D | 2E | 3G | 4A | 5 Rd B | 6D | 7E | 8C | 9G | 11G | 12C | 13C | 14D | 15F | 16G | 20C | 21A | 22B | 23A | 24B | 25C | 26B | 29 | 30A | 31B |
| 41 (C6s) | 0 | 0 | 0 | 0 | 0 | 7.6 | 0 | 0 | 0 | 0 | 17.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4.6 | 2.3 | 8.1 | 11.6 | - | 17.5 | 6.8 |
| 2 | 2.7 | 29.7 | 22.9 | 14.3 | 0 | 18.3 | 10.0 | 10.0 | 0 | 0 | 0 | 17.5 | 6.0 | 3.0 | 9.8 | 21.2 | 0 | 21.2 | 3.5 | 13.6 | 0 | 0 | - | 0 | 0 |
| 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 4 (C6s) | 4.5 | 0 | 4.7 | 0 | 0 | 10.4 | 10.3 | 4.0 | 11.0 | 5.9 | 0 | 8.4 | 8.9 | 6.5 | 5.5 | 0 | 4.8 | 0 | 8 | 0 | 3.8 | 0 | - | 0 | 1.8 |
| 5 | 3.1 | 3.2 | 3.1 | 3.0 | 4.0 | 3.4 | 3.8 | 3.7 | 2.0 | 3.9 | 8.7 | 8.3 | 3.3 | 4.0 | 4.0 | 3.1 | 4.0 | 3.1 | 3.1 | 3.1 | 9.2 | 8.7 | - | 9.7 | 9.4 |
| 6 | 1.4 | 1.6 | 1.5 | 1.5 | 2.0 | 1.5 | 1.9 | 1.7 | 7.0 | 2.1 | 6.7 | 4.1 | 2.6 | 2.0 | 2.1 | 1.5 | 2.0 | 1.5 | 1.5 | 1.6 | 4.7 | 6.3 | - | 3.3 | 3.3 |
| 7 | 0 | 0 | 3.0 | 0 | 0 | 0 | 1.2 | 0 | 0 | 0 | 0 | 0 | 1.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 10 | 0 | 0 | 10.5 | 0 | 0 | 0 | 0.6 | 0 | 0 | 0 | 0 | 0 | 0.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 11 (Ethanol) | 10.5 | 0 | 0 | 10.5 | 0 | 10.5 | 0 | 0 | 0 | 10.5 | 10.5 | 0 | 0 | 0 | 10.5 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 21.1 | 15.8 | - | 10.5 | 21.1 |
| 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 14 (C6s) | 0 | 0 | 0 | 0 | 0 | 1.6 | 2.5 | 0 | 2.7 | 0 | 0 | 0 | 3.0 | 3.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 16 | 3.6 | 0 | 0 | 8.9 | 9.6 | 0 | 0 | 0 | 0 | 10.7 | 0 | 0 | 0 | 0 | 0 | 7.9 | 8.7 | 7.9 | 12.7 | 7.9 | 0 | 0 | - | 0 | 2.7 |
| 17 (C7s) | 0 | 0 | 8.9 | 0 | 0 | 0 | 10.0 | 10.4 | 0 | 0 | 0 | 0 | 14.5 | 0 | 0 | 5.7 | 0 | 3.4 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 18 (C8s, C9s) | 10.8 | 12.4 | 0 | 9.4 | 20.3 | 2.0 | 6.0 | 21.3 | 0 | 3.5 | 0 | 0 | 0 | 0 | 10.7 | 7.9 | 3.3 | 6.6 | 0 | 0 | 0 | 0 | - | 0 | 3.2 |
| 19 (C10s) | 0 | 9.3 | 18.5 | 6.7 | 4.4 | 9.3 | 3.3 | 4.3 | 0 | 0 | 0 | 0 | 2.0 | 0 | 0 | 0 | 2.8 | 0 | 10.2 | 9.1 | 0.9 | 0 | - | 0 | 3.6 |
| 20 (C5) | 9.7 | 0 | 0 | 0 | 1.3 | 0 | 4.7 | 0 | 9.2 | 0 | 12.1 | 1.8 | 5.2 | 6.9 | 0.0 | 1.5 | 0 | 0 | 0 | 0 | 0 | 11.9 | - | 12.3 | 0 |
| 21 | 22.4 | 0 | 0 | 5.4 | 9.3 | 0 | 16.6 | 8.4 | 11.0 | 10.3 | 0 | 14.3 | 13.5 | 18.7 | 8.6 | 0 | 5.1 | 0 | 0 | 1.8 | 0 | 0 | - | 0 | 5.4 |
| 23 | 0 | 9.2 | 0 | 6.1 | 3.0 | 0 | 0 | 8.9 | 5.5 | 4.8 | 2.5 | 1.2 | 0 | 5.2 | 0 | 0 | 0 | 5.3 | 0 | 5.4 | 5.2 | 1.9 | - | 2.0 | 0 |
| 24 | 3.0 | 3.2 | 0 | 3.0 | 12.2 | 3.3 | 3.8 | 3.6 | 13.5 | 12.1 | 8.1 | 8.2 | 3.3 | 15.1 | 12.5 | 3.1 | 12.3 | 3.1 | 2.8 | 3.0 | 8.9 | 8.4 | - | 9.5 | 9.2 |
| 25 | 3.0 | 3.3 | 3.0 | 3.0 | 12.3 | 3.4 | 3.8 | 3.7 | 9.4 | 12.2 | 8.2 | 8.2 | 3.3 | 11.0 | 12.6 | 3.1 | 12.5 | 3.1 | 3.0 | 3.1 | 9.1 | 8.5 | - | 9.5 | 9.4 |
| 28 | 21.4 | 22.4 | 21.5 | 21.4 | 21.6 | 21.4 | 20.0 | 20.0 | 22.0 | 21.4 | 21.7 | 21.6 | 23.0 | 22.0 | 21.7 | 21.5 | 21.6 | 21.5 | 21.6 | 21.5 | 21.8 | 21.9 | - | 21.7 | 21.5 |
| 36 | 0 | 0 | 0 | 0 | 0 | 0 | 1.5 | 0 | 0 | 0 | 0 | 0 | 1.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 37 | 4.0 | 5.7 | 2.4 | 6.8 | 0 | 7.2 | 0 | 0 | 6.7 | 2.6 | 4.1 | 6.4 | 8.0 | 2.6 | 1.9 | 2.5 | 1.9 | 2.3 | 7.7 | 6.7 | 7.2 | 5.0 | - | 4.1 | 2.6 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| | At SWRI | At SWRI | Sample at SWRI | At SWRI | Sample to SWRI | T50 is being adjusted | At SWRI | At SWRI | At SWRI | Sample at SWRI | At SWRI | At SWRI | At SWRI | At SWRI | Sample at SWRI | Sample at SWRI (EtOH content being rec | Sample at SWRI | At SWRI | Sample at SWRI S content being recheck | At SWRI | Submitted for blending | | At SWRI Need inspection data | Sample at SWRI S content being recheck | Adjustments underway |

**41 - South Hampton isohexane component**

**Legend**

- E0
- E10
- E15
- E20
- CRC (E10 and E20)

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