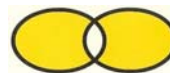


UniSource Energy, Inc.
Specialty Aromatic Solvent
Typical Properties



| | | |
|--|-----------------------|-----------|
| Supplier Name | UNISOURCE | |
| Product Name | UNIAROM® TX 350 HC | |
| Test Description | ASTM NO. | |
| Specific Gravity @ 60°/60°F | D 891 | 1.026 |
| Gravity, °API @ 60°F | D 287 | 6.4 |
| Density (Lb/Gal) @ 60°F | D 287 | 8.5 |
| Color, ASTM | D 1500 | 2.5 |
| Viscosity (cSt) @ 40°C | D445 | 14 |
| Distillation, °F | D 86 | |
| IBP | | 608 |
| 50% | | 639 |
| EP | | 676 |
| Pour point, °F (°C) | D97 | -13 (-27) |
| Refractive Index, <i>n</i> _D , 20°C | D 1218 | 1.6046 |
| Mixed Aniline point, °F (°C) | D 611 | 64.4 (18) |
| Flash Point, PMCC, °F (°C) | D 92 | 355 (179) |
| Chemical Composition | | |
| Naphthalene, wt. % | | ND |
| Aromatics, vol. % | D 1319 | 98.9 |
| Chemical Abstract # | 64742-94-5 | |
| EPA 40 CFR Certification # | 180.1001 C Feb-07 | |

*The values shown here are representative of current production.
Some are controlled by manufacturing specifications, while others are not.
All may vary within modest ranges.*