

## Technical Data Sheet



# High Viscosity Trimellitate Esters

Product	TruVis TM 1300	TruVis TM 2200	TruVis TM 2250	TruVis TM 3200
Property				
Appearance, Clear/FSM	Pass	Pass	Pass	Pass
Purity, Ester Content, % (min)	99.0	99.0	99.0	99.0
Color, Pt/Co (max)	100	100	100	100
Moisture, ppm (max)	500	500	500	500
Acid Value, mg KOH/gm (max)	0.10	0.10	0.10	0.10
Spec. Grav. @20°C	0.961 - 0.981	0.958 - 0.968	0.960 - 0.968	0.952 - 0.962
Visc. cSt @ 40°C	125.0 - 139.0	210.0 - 230.0	210.0 - 230.0	310.0 - 330.0
Visc. cSt @ 100°C	11.0 - 13.0	15.9 - 16.7	15.9 - 16.7	18.5 - 21.5
Viscosity Index	83	66	66	70
Flash Point, COC, °C (min)	265	290	272	280
Pour Point, °C (max)	-35	-45	-23	-29
Sediment, insoluble contamination, mg/L (max)	3.5	3.5	3.5	3.5
NOACK Volatility D-5800	1.89	1.98	1.92	1.75
Hydrolytic Stability D-2619 mg KOH / gm	+0.03	+0.08	+0.03	+0.03

The information contained herein was obtained on representative samples of the materials and is believed to be reliable. It is provided for informational purposes only, and is not intended to constitute a sales specification. Teknor Apex welcomes an opportunity to discuss your specific requirements regarding sales specifications.

[www.TruVisEsters.com](http://www.TruVisEsters.com)



**Teknor Apex Company**  
 Chemicals Division  
 500 Central Avenue  
 Pawtucket, RI 02861  
 1-800-554-9887  
[truvis@teknorapex.com](mailto:truvis@teknorapex.com)