

## Sales Specification



# SPECTRASYN™ 4

10 FEB 10

Properties	Test Methods	Sales Specifications
* ASTM Color	D1500	0.5 max
* Appearance, -18C	Visual	Bright & Clear
Bromine Number,(gBr/100g)	M1377	1.0 max
* Flash Point, COC,(C)	D92	204 min
* Kinematic Viscosity -40 C,(cSt)	D445	3000 max
* Kinematic Viscosity 100 C,(cSt)	D445	4.02 - 4.20
* Kinematic Viscosity 40 C,(cSt)	D445	15.0 - 20.0
Noack Volatility,(wt %)	D5800/DIN51581	14 max
* Pour Point,(C)	D5950/D97	-57 max
* Specific Gravity, 15.6 /15.6 C	D4052	Report
* Total Acid Number,(mgKOH/g)	D974 (mod)	0.05 max
* Water,(ppm)	D6304	50 max

\* Tests reported on Certificate of Analysis

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The test methods specified above, or their equivalent, will be used in conjunction with ASTM D 3244, "Standard Practices for Utilization of Test Data to Determine Conformance with Specifications". ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.