



Mid-Continent Fractionation and Storage
Product Specifications
Natural Gasoline

SPECIFICATION POINT	TEST METHOD (Note 1)	SPECIFICATIONS
Propane & Lighter (Note 2)	GPA 2177	Maximum 0.20 L.V.% (Note 2)
Butanes	GPA 2177	Maximum 6.00 L.V.%
Vapor Pressure	ASTM D-323 or D-6378 (Note 3)	Maximum 14.0 psia @ 100°F
Distillation, End Point Temperature	ASTM D-86	Maximum 375°F @ 14.7 psia
Corrosion	ASTM D-130	Maximum Number 1 Copper Strip @ 100°F (Note 4)
Color, Saybolt Number	ASTM D-156	Minimum +25
Total Sulfur	ASTM D-6667, D-5453, D-3120	Maximum 1,000 ppmw
Doctor Test	GPA 1138	Negative
Water Content	Visual Inspection	No Free Water
Contaminants	This specification defines only the basic purity for this product. The product is to be free of any contamination that might render the product unusable for its commonly used applications. Specific contaminants include (but are not limited to) dirt, rust, scale, and all other types of solid contaminants, caustic, amines, chlorides, heavy metals, oxygenates, inert, and any component added to the product to enhance the ability to meet the specifications.	

Notes:

1. The most current version of the published industry test method will be referenced. Other appropriate industry approved test methods may be substituted if all parties are in agreement.
2. Includes Nitrogen and Oxygen
3. Required if combined Oxygen and Nitrogen exceed 0.02%
4. The use of corrosion masking agents is strictly prohibited