PROPANE

Test Item	Test Method	Specification
Sp. Gr. 15.6/15.6 Deg.C	**ASTM D 2598**	**To be reported**
Vapor pressure (psig at 100 Deg.F)	**ASTM D 1267 or D 2598**	**Max 200**
Propane content (vol %)	**ASTM D 2163**	**Min 96.0**
Ethane content (vol %)	**ASTM D 2163**	**Max 2.0**
Volatile residue (Butane+)(Vol %)	**ASTM D 2163**	**Max 2.5**
Residue on evaporation of 100ml	**ASTM D 2158**	**Max 0.05**
Oil stain observation	**ASTM D 2158**	**Pass**
Copper corrosion	**ASTM D 1838**	**No. 1 strip**
Sulfur content (ppm)	**ASTM D 1266 or D 5453**	**Max 40**
H2S	**ASTM D 2420 or IP103**	**Negative**
Moisture	**ASTM D 2713 or D 1744**	**Pass**

BUTANE

Test Item	Test Method	Specification
Sp. Gr,15.6/15.6 Deg.C.	**ASTM D 2598**	**To be reported**
Vapor Pressure(psig at 100 deg.F)	**ASTM D 1267 or D 2598**	**Max 70**
Butane content (vol%)	**ASTM D 2163**	**Min 95.0**
Volatile residue (Pentanc +)(vol%)	**ASTM D 2163**	**Max 2.0**
Copper corrosion	**ASTM D 1838**	**No. 1 strip**
Sulfur content(ppm)	**ASTM D 1266 or D 5453**	**Max 80**
H2S	**ASTM D 2420**	**Negative**
Free water	**Visual**	**None**