LIQUEFIED PETROEUM GAS

LPG.NO.03001

A. BUTANE

TYPICAL	TEST UNIT DESIGN	ACTUAL	ASTM METHOD
Ethane	Mole%	0.8	G.C.
Propane	Mole%	0.95MIN---2MAX	G.C.
Total C4	Mole%	97.5MIN--- 98.03MAX	G.C.
Total C3	Mole%	0.75MIN--- 0.82MAX	G.C.
SP-GR@60/60°F		TO be reported	D-2598
Cu.Corrosion IHr@100 NO. 1		A MAX	D-1838
Total Sulphur	Ppm	30MAX	Microcoulometry
H2S	Ppm	NIL	D-2420
VP@100	PSIG	70MAX	D-2598
H2O Content	Ppm	10MAX	Shaw Dew pt
Residue	ppm	0.05MAX	D-2158

B. PROPANE

Typical	TESTUNIT DESIGN	ACTUAL	ASTM METHOD
Ethane	Mole%	0.47summer 0.4max 0.509winter	G.C.
Propane	Mole%	98.17summer 98min 98.17winter	G.C.
Butane	Mole%	1.353sumer 1.4max 1.249winter min	G.C.
Pentane&Heavier	Mole%	0.01max	G.C.
SP-GR@60/60°F		To be reported	G.C.
Cu.Strip NO .1		A max	G.C.
Sulphur (Volatile)	Ppm	30 max	Microcoulometry
H2C	Ppm	5 max	D-2420
VP@100	PSIG	200 max	D-2598
H2O Content	Ppm	10 max	D-2713