



KHARK PETROCHEMICAL CO.
K.P.C

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FM-ENG-05-05

BUTANE

PRODUCT AT KHARK PETROCHEMICAL COMPANY

<u>TEST</u>	<u>METHOD ASTM</u>	<u>RESULTS</u>
1- PROPANE & LIGHTER (MOLE %) MAX	D-2163	MAX 2
2-TOTAL BUTANE (MOLE %) MIN	D-2163	97
3-TOTAL PENTANE & HEAVIER (MOLE %) MAX	D-2163	MAX 2
4-SPECIFIC GRAVITY @ $\frac{60}{60}$ °F MAX	D-2598	MAX 0.585
5 - CORROSION NUMBER	D-1838	1-A
6 - VAPOUR PRESSURE (PSIG) @ 100 °F	D-2598	MAX 50
7 - HYDROGEN SULFIDE	D-2420	NEGATIVE
8 - TOTAL SULPHUR (WT PPM) MAX	D-6667	MAX 30
9 - NON VOLATILE RESIDUE VOL% MAX	D-2158	MAX 0.1