

SPECIFICATION OF NAPHTHA

Straight run Naphtha:

Distillation range	: IBP 50 deg. C min 50% 130 deg, C FBP 180 DEG. C
Olefins	: 1.5%by Vol. Max
Aromatics	: 20% by Vol. Max
Total sulphur	: 500 ppm by wt. Average
RVP at 37.8 deg. C	: 0.7Kg/cm ² Max
C/H ratio	: 6.5Max
Lead	: 3 ppm by wt. Max
Organic chloride	: 0.5 ppm by wt. Max
Arsenic	: 1 ppm by wt. Max
Copper Vanadium	: Nil
Sodium Mercury	: Nil
Residue on evaporation	: 5 mg/100ml.Max
Water	: No free water
Density at 15 deg. C	: 0.66 to 0.77 gm /cc