

PROPANE

A CLEAN FUEL

By

C.P.CONCONSULTANTS PVT. LTD.

ENVIRONMENTAL PERFORMANCE OF Propane

COMPARED TO PETROL	COMPARED TO DIESEL
75% Less Carbon Monoxide	90% Less Particulates
85% Less Hydrocarbons	60% Less Carbon Dioxide
40% Less of Oxides of Nitrogen	90% Less Oxides of Nitrogen
87% Less Ozone Forming Potential	70% Less Ozone Forming Potential

ADVANTAGES OF Propane As FUEL OVER OTHER FUELS

- Unlike other fuels no additives are required to guarantee high quality.
- Totally Lead and Benzene free and is cleaner and leaves no residue.
- Better than HSD/FO resulting in improved combustion resulting in fewer knocking.
- Hardly any discharge of Carbon Monoxide and compared to petrol/FO/diesel

ADVANTAGES OF Propane as FUEL OVER OTHER FUELS

- Improvement in boiler/burner life because of the absence of acids and carbon deposits.
- There is no spilling when filling your tank and no possibility of theft or pilfering.
- The environmental advantages of Propane are enormous.
- Complete adulteration free fuel as compared to FO or HS Diesel.
- 25% lesser fuel consumption. Hence, smaller storage space

Environmental Advantages

- Emits 1.5 less CO₂ than coal
- One of the lightest, simplest hydrocarbons in existence, and, as a result, is one of the cleanest burning of all alternative fuels.
- By using propane gas instead of HSD/FO, consumers can cut emissions and help preserve the environment.
- Propane gas is nontoxic, so it's not harmful to soil and water.
- Neither the process by which propane is produced nor the combustion of propane gas produces significant acid rain contaminants.

The IPPL Advantage

- Tie-up with Petronas, Malaysia which is a net exporter of propane
- Storage facilities available at Chennai and Haldia
- Straight run propane, no unsaturated hydrocarbons
- Dedicated supply chain through a network of tankers
- Zero Sulphur
- Reliability of Quality and supply is maintained

Existing Operations

- Bharat Gears Ltd., Faridabad
- Jayaswals Neco Ltd., Raipur
- Jindal Steel and Power Ltd., Raigarh
- Vanesa Herbal Pvt. Ltd., Simour
- Himalaya Drugs, Dehradun

Use Clean Fuel
for
Better Environment
Use IPPL Propane

Thank you