

Ref: PetEx.Spec.019

## LIGHT DIESEL OIL SPECIFICATIONS

Sr.No.	Parameters	Test Method	Standard Specification	Observations / Reported Value
1.	Appearance	Visual	Clear, free from water, grit, suspended matter and other visible impurities	Clear, free from water, grit, suspended matter and other visible impurities
2.	Ash, % wt.	IS 1448 P-4	0.02 max	0.02 max
3.	Density @ 15°C	IS 1448 P-16	Typical	Typical
4.	Flash Point °C, (Closed) PM	IS 1448 P-21	66 min	66 min
5.	Ramsbottom Carbon Residue % wt.	IS 1448 P-30	1.5 max	1.5 max
6.	Sulphur % wt.	IS 1448 P-33 or 35	1.8 max	1.8 max
7.	Smoke Point mm	India Customs	10 max	10 max
8.	Kinematic Viscosity @38°C (CST)		2.5 min 15.7 max	2.5 min 15.7 max
9.	Water Content % vol	IS 1448 P-40	0.25 max	0.25 max

1. To buy the product in PetEx, following conditions need to be fulfilled:

- a. The Purchaser should be a member of PetEx.
- b. The Member should pay EMD (Margin money) of the price of product, as stated in the contract.
- c. The Member should have valid GST Registration
- d. The buyer should have all other valid license for his factory / storage premises.
- e. The Product with this specification is offered for sale.

2. For any clarification on membership, product and procedure, you may call to Mr. Nilesh – M : 9920494214 or logon to [www.petexindia.com](http://www.petexindia.com).

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