

RUSSIAN GASOIL DIESEL D2 L0.02/62 GOST 305-82

**Quality of Gasoil D2 L0.02/62 delivered shall meet GOST 305-82
including but not limited to the below stated specification:**

| COMPONENT | UNIT | RESULT | |
|----------------------------------|-------------------|--------|-------|
| | | MIN | MAX |
| Density@20°C | Kg/m ³ | | 0.870 |
| Color | | | 2.0 |
| Flash Point PMCC | °C | 57 | 62 |
| Kinematic Viscosity @ 20°C | CST | 3.0 | 6.0 |
| Pour Point | °C | (*) | -10.0 |
| Cloud Point | °C | (*) | -5.0 |
| Mercaptan Sulphur | | | 0.01 |
| Acidity, mg/1000 cm ³ | | | 5 |
| Iodine Number | g/100g | | 6 |
| Ash | % wt | | 0.01 |
| Total Sulphur | % wt | | 0.02 |
| Copper Corrosion (3hrs@50°C) | | | 1A |
| CCR on 10% residues | % wt | | 0.2 |
| Cetane Index | | 45 | |
| Distillation range: | | | |
| 50% Recovered Volume | °C | | 280 |
| 90% Recovered Volume | °C | | 360 |
| Bacteria MBC | Fibre/lt | | 500 |
| Bacteria CFU | Fibre/lt | | 1000 |

During October – March winter specification:

Pour Point not more than -15°C / Cloud Point -8°C Max.

April – September summer specification:

Pour Point not more than -10°C / Cloud Point -5°C Max.