



Gazpromneft Class R

Hydraulic power steering and hydrostatic oil

DESCRIPTION

Formulated for excellent all-year-round performance in hydraulic power steering and hydrostatic drives of cars and other machinery. Progressive additive system provides excellent lubricant performance. Allows for stepless speed control and protects hydraulics components from wear throughout their service life.

BENEFITS

- Optimum viscosity ensures uninterrupted operating of pumps, prevents creeping, minimizes mechanical losses, reduces friction and wear on hydraulic system components
- Exhibits high thermal and oxidation stability – prolongs efficient lubricant service life
- Good antifoaming properties resist overheating and increased wear of hydraulic drive

APPLICATIONS

- Hydraulic power steering and hydrostatic drives of cars and other machinery.



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While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products. The information contained herein is subject to changes without notification.

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TYPICAL PROPERTIES

| <i>Typical Properties</i> | <i>Gazpromneft Class R</i> |
|------------------------------------|----------------------------|
| Viscosity: | |
| ▪ cSt @ 100 °C | 4.8 |
| ▪ cSt @ 40 °C | 20.5 |
| ▪ cSt @ -20 °C | 900 |
| Flash Point, COC, °C | 195 |
| Pour Point, °C | -45 |
| ▪ Calcium Content % mass | 0.16 |
| ▪ Zinc Content % mass | 0.084 |
| Foam Volume, cm ³ : | |
| ▪ @ 24°C | 20 |
| ▪ @ 94°C | 40 |
| ▪ @ 24°C, after 94°C | 10 |
| Water Content % mass | No |
| Density @ 20 °C, g/cm ³ | 0.869 |

HEALTH AND SAFETY

When used as directed, Gazpromneft Class R has no adverse effects either on health or environment. Beyond normal hygiene no special precautions are required. Avoid contact with skin. Wear protective gloves. In case of contact, flush immediately with water and soap. For more information please refer to the Safety Data Sheet.

REDUCED ENVIRONMENTAL IMPACT

Place used product in an appropriate waste disposal container. Dispose via a licensed waste disposal contractor. Do not discharge waste lubricant into groundwater, watercourses, soil, sewerage or drainage systems.