



Gazpromneft

Constant Velocity (CV) Joint Grease

DESCRIPTION

Blended from high quality mineral base oil and progressive additives the water-repellent lithium grease is formulated with molybdenum disulphide and designed to reduce friction in car constant velocity joints and other compounds. The grease provides superior operation at -40 up to +130 °C.

BENEFITS

- Superior resistance to water
- Good elasticity and lubrication at high and low temperatures
- High mechanical and oxidation stabilities; perfect anti-wear and anti-welding characteristics; low evaporation loss
- Metal to metal contact inhibition; galling and corrosion prevention
- Smoothing of surface roughness – prevents seizure, welding and galling and does not leak out of the application
- Stable oil film throughout the service life of grease

SPECIFICATIONS AND APPROVALS

CV joint grease complies with:

- DIN 51 502 K PF 2 K -40



TYPICAL PROPERTIES

<i>Typical Properties</i>	<i>CVJ</i>
Dropping Point, °C	202
Penetration @ 25°C, 10 ⁻¹ mm	260
Viscosity, Pa·s @ -30°C and 10 s ⁻¹	1420
Shear Strength, Pa, <ul style="list-style-type: none">▪ @ 20°C▪ @ 80°C	627 235
Oil Separation, %	13,9
Four-Ball EP Test @ 20±5°C: <ul style="list-style-type: none">▪ Weld Point, N	4900

HEALTH AND SAFETY

When used as directed, Gazpromneft CVJ Grease 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.