

Technical Data Sheet (TDS)

GENIX

SAE 75W-90 GL-4

Fully Synthetic

GENIX is a high quality gear lubricant blended from solvent-refined mineral base oils and selected sulphur and phosphorous chemical additives. Due to its high shear stability, it provides excellent protection for gears and can be used over a wide range of temperature.

APPLICATION

GENIX is recommended for the type of service characteristics of gears, particularly hypoid, in passenger cars and other automotive type equipment, operated under high speed, low torque and low-speed/high torque conditions.

FEATURES & BENEFITS

- Excellent lubrication without channeling at low-temperatures.
- Superior protection against rusting, pitting and corrosion.
- Suitable for heavy duty service in truck and bus gears operating at high temperatures.
- Provides good protection against wear.
- Formulated for automotive high speed gears.

PERFORMANCE STANDARDS

- API GL-4
- M2L-L-2105 B
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TYPICAL PROPERTIES

| PARAMETERS | ASTM | UNIT | GENIX 75W-90 |
|--|--------------|-------------------------|------------------------|
| Kinematic Viscosity @ 104°F / 40°C | D7042 | cSt | 86.2 |
| Kinematic Viscosity @ 212°F / 100°C | D7042 | cSt | 14.1 |
| Viscosity Index (min) | D2270 | - | 169 |
| Density @ 15°C / 60°F | D4052 | g/cm³ | 0.841 |
| Flash Point (min) | D92 | °C | 219 |
| Pour Point(max) | D97 | °C | -42 |
| Brookfeild Viscosity | D2983 | cp | 1,35000 (-40°C) |

HEALTH & SAFETY, ENVIORMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the enviornment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS on our wevbsite: www.fubex.net

HEALTH & SAFETY:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. products should never be stored above 60°C, or exposed to hot sun or freezing conditions.

PROTECT THE ENVIRONMENT

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.