



## Velvex Trans-Gear EP 90

### DESCRIPTION

Velvex Trans-Gear EP 90 is hypoid Gear Oil formulated to give good oxidation stability for long service life. It contains Extreme Pressure (EP) additives to withstand high temperature and high load, encountered during power transmission. In addition, it also contains Pour Point Depressant to prevent the lubricant from channeling at low temperature. It is manufactured from selected high quality Base Oils.

### APPLICATION

Velvex Trans-Gear EP 90 is all season, Extreme Pressure Gear Oil for hypoid gears operating under high speed, high torque conditions.

It is ideal for manual transmissions, rear axle, automotive hypoid gear units and fluid lubricated universal joints of vehicles manufactured by Maruti, Premier, HM, Ashok Leyland, Tata Motors, Eicher, M&M, TAFE, Swaraj, Mahindra, Escorts, etc.

### BENEFITS

- Maximizes equipment life by resisting gear wear and scuffing
- Long service life by resisting oxidation and oil thickening
- Protection against corrosion of ferrous and non-ferrous components
- Prevent loss of lubricant due to foaming

### PERFORMANCE LEVEL

API GL-4, MIL-L-2105, IS 1118:92 EP Type GL-4

### TYPICAL PROPERTIES

Sr No.	Parameters	Velvex Trans-Gear EP 90
1	Appearance	Clear and Bright
2	Kinematic Viscosity@100°C,cSt	16 – 18
3	Viscosity Index ,Min.	90
4	Flash Point, COC,°C,Min.	180
5	Copper Corrosion @100°C For 1 Hrs	Max 2b

These are typical figures and do not constitute a specification .In pursuit of continuous improvement, these figures may be changed without notice at the sole discretion of Nandan Petrochem Ltd. Rev 01-01/04/2015