# **VERVE 75W90 Gear Oil**

### **DESCRIPTION**

Verve 75W-90 is a premium, synthetic, heavy duty, multi-grade gear lubricant that meets API GL-5 service. Verve 75W-90 provides excellent cold weather performance, outstanding stability under higher-than-normal operating temperatures, and substantial load carrying ability for cooler operation and longer equipment life. Verve 75W-90 is ideal for severe service environments and customers who want to extend service intervals.

### **BENEFITS**

- Verve 75W-90 contains 100% synthetic base stocks for outstanding oxidation control and thermal stability for improved fuel economy and longer equipment life.
- Premium additive package protects inhibits rust, corrosion, and wear to protect against premature bearing failure and gear tooth wear.
- Excellent shear stability protects against viscosity loss to safely extend service intervals.
- Accepted and approved by the Eaton Corporation as alternatives to their Eaton Roadranger gear oils.
- Acceptable for use in conjunction with the Eaton Roadranger Extended Warranties

## **Applications**

VERVE EP gear oils are used in a wide range of industrial spur, helical, bevel and steel-on-steel worm gearing. Specific applications include:

- Drives for conveyers, agitators, dryers, fans, mixers, presses, pulpers, pumps, screens, extruders, oil well pumps
- Industrial bearings- journal and rolling contact, especially operating at low speeds and high loads

#### **KEY PROPERTIES:-**

Property	CI
Grade	75W90
Density @ 15.6 C, kg/l, ASTM D4052	0.859
Flash Point	204
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	15
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	117
Pour Point, °C,	-45
Viscosity Index,	139

Regards Ankit Gupta