



## **OPTIMA GEAR OIL GL-5**

## EXTREME PRESSURE AUTOMOTIVE GEAR OIL

**OPTIMA GEAR OIL GL-5** are high performance automotive gear oils blended from high viscosity index base oil and extreme pressure additives that provides optimum protection for gears and bearings.

**OPTIMA GEAR OIL GL-5** is suitable for *automobile*, *truck*, and *heavy equipment transmissions* and *final drives* that require EP gear lubricants. It can be used in lubrication under high and low speed shock load conditions at varying temperature conditions.

Typical Specifications:		
SAE VISCOSITY GRADE	SAE 90	SAE 140
Viscosity, cSt @ 100°C	16.62	27.44
Viscosity, cSt @ 40°C	184.32	396.59
Viscosity Index	95	95
Color, ASTM D-1500	L-3.5	L-4.0
Gravity, API @ 60°F	27.0	24.8
Density @ 15°C	0.8923	0.9042
Flash Point, °C	240	242

The information contained herein is correct to the best of our knowledge. The recommendation and suggestion contained in this bulletin are made without guarantee of representation as a result. We suggest that you evaluate our recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach or warranty, negligence, or otherwise, is limited to the purchase price of the material.

## CHEMICAL ALLOY CORPORATION



