

Smith & Allan Valley Street North Darlington Co Durham DL1 1QE 01325 462228 01325 368122 enquiries@smithandallan.com www.smithandallan.com

# **Product Information: Geartech LS 90**

## Description

Geartech LS 90 is a high quality gear lubricant, formulated using high quality, virgin, mineral base stocks which incorporate an advanced friction modified additive system. The lubricant displays excellent extreme pressure, anti-weld and anti-wear performance, as well as offering outstanding protection against rust and corrosion. Geartech LS 90 is formulated to deliver excellent foam control, is thermally stable and highly resistant to oxidation

### Applications

Geartech LS 90 is recommended for the effective lubrication of limited slip differentials in cars and commercial vehicles where the original equipment manufacturer recommends a lubricant of this quality, performance level and viscosity. It can also be used in conventional differential configurations, where an API GL-5 lubricant is recommended.

#### **Performance Features**

#### Performance Level

API GL-5 Limited Slip

Extreme pressure properties
Excellent anti-wear performance
Thermally stable
Resistant to oxidation
Excellent foam control
Protection against rust and corrosion
Friction modified
Anti-weld performance

#### Typical Data

Characteristic	Unit	Result
Density @ 15.6°C	kg/l	0.898
Kinematic Viscosity @ 40°C	cSt	190
Kinematic Viscosity @ 100°C	cSt	17
Viscosity Index		97
Flashpoint (Closed)	°C	200
Pour Point	°C	-18

Figures based on average production values o







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