

# Technical Data Sheet

## Description

DSL SAE Gear Oils are extreme pressure gear lubricants designed to meet the stringent requirements of API service designation GL-5.

## Performance Features

- \* Minimum gear wear
- \* Excellent extreme pressure performance
- \* Excellent water shedding properties
- \* High viscosity index
- \* Outstanding rust and corrosion protection
- \* Excellent foam resistance
- \* Good low temperature fluidity
- \* Non-corrosive

## Applications

- \* Conventional differential, transmissions and steering gears of all passenger cars and light trucks
- \* Mixed fleets
- \* Limited slip differentials
- \* On and off highway equipment
- \* Wide temperature range for all season applications

## Properties

### Typical Specs

Product Code	<u>SL9080</u>	<u>SL9000</u>	<u>SL9085</u>
SAE Grade	80w90	90	85w140
Viscosity Index	106	105	95
Viscosity			
cST @ 40°C	133.0	138.0	348.0
cST @ 100°C	14.0	14.2	29.6
Gravity, API	27.0	26.6	25.0
Flash Point (COC) °F	420	410	465
Pour Point, °F	-20	-20	0
Timken OK Load, lbs	60	60	60
Foaming Tendency, ASTM	pass	pass	pass
Copper Corrosion Rating	2	2	2