

## Oscar HDM TFX 85W140

### PRODUCT DESCRIPTION

**Oscar HDM TFX 85W140** is a high-performance multigrade, high-pressure gear oil manufactured from high quality mineral base oils and multifunctional "extreme pressure" additives. It provides excellent low temperature fluidity for safe lubrication during very low temperature transmission and transaxle startup, and also maintains a thick protective oil film during extremely hot operating conditions.

### APPLICATION

For use in applications requiring API GL-5 performance such as heavy duty differentials, axles, and final drives where extreme pressures and shock loading are expected.

### PROPERTIES

- Excellent frictional properties
- Excellent rust, staining, and corrosion protection
- Compatible with typical automotive seals and gaskets
- Good thermal stability and resistance to high temperature oxidation

### PERFORMANCE LEVEL

Meets and exceeds:

- API GL-5

### TYPICAL PROPERTIES

| PARAMETERS             | TEST METHOD | UNIT | Oscar HDM TFX 85W140 |
|------------------------|-------------|------|----------------------|
| Viscosity Grade        |             |      | 85W140               |
| Density @ 15°C, kg/l   | ASTM D1298  | kg/l | 0.910                |
| Viscosity @ 100°C, cSt | ASTM D445   | cSt  | 27.8                 |
| Viscosity @ 40°C, cSt  | ASTM D445   | cSt  | 369                  |
| Viscosity Index (min)  | ASTM D2270  | -    | 100                  |
| Pour Point, °C         | ASTM D97    | °C   | -18                  |
| Flash Point, °C        | ASTM D92    | °C   | 210                  |

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website [www.oscarlubricants.com](http://www.oscarlubricants.com)