



## **Technical Data Sheet**

# **ARIES 85W-140** AUTOGEAR OIL

### **Product Description:**

ARIES 85W-140 is a high performance gear lubricant designed to provide effective in a wide range of automotive transmissions and axle drives where API GL-5 quality oils are specified. It is formulated from carefully base stocks and well balanced extreme pressure additives. ARIES 85W-140 gives excellent protection towards gear components against wear and scoring. Furthermore it provides very good anti-corrosion protection and has been carefully inhibited against the formation of foam.

ARIES 85W-140 is recommended for manual transmissions and transaxles requiring oils meeting API GL-5 and for on-road passenger cars, light and heavy duty trucks, buses and vans. It is also recommended for off-highway equipment in construction, mining and agriculture. ARIES 85W-140 exceeds the specifications of API GL-5 and US MIL-L-2105, as well as the requirements of most "Original Equipment Manufacturers" (OEMs).

### **. Specifications:**

**API GL5; ZF TE-ML 05A, 07A, 12E, 16B, C, D, 17B, 19B, 21A; MAN 342 Type M-2; - Scania STO 1:0 .**

### **Property:**

<b>Name</b>	<b>Test method</b>	<b>Unit</b>	<b>Typical values</b>
Density @ 15°C	ASTM D4052	g/ml	0.906
Kinematic Viscosity @ 40°C	ASTM D445	mm <sup>2</sup> /s	330
Kinematic Viscosity @ 100°C	ASTM D445	mm <sup>2</sup> /s	25
Viscosity Index	ASTM D2270	-	95
Pour Point	ASTM D97	°C	-15
Flash Point (COC)	ASTM D93	°C	220
<b>Product nr: AGO002</b>	<b>Date Issued: 28/07/2017</b>	<b>Date Superseded:</b>	<b>Revision nr: 01</b>

*Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by IPC srl or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearesto IPC office*