



## ***DURALIFE® OCP VISCOSITY INDEX IMPROVER*** **A2000**

***DURALIFE® OCP VISCOSITY INDEX IMPROVER A2000*** is a highly shear stable olefin copolymer specifically designed to formulate synthetic blend and fully synthetic high performance lubricants for Axle and Industrial Gear Oils.

<b>SAE /ISO Viscosity Grade</b>	<b>*Treat Rate %wt</b>
SAE 75W-90	10.0 - 15.0
SAE 75W-140	20.0 - 25.0
SAE 80W-140	10.0 - 20.0
SAE 80W-250	5.0 - 20.0
ISO 680	5.0 - 15.0
ISO 800	8.0 – 18.0
ISO 1000	10.0 - 25.0
ISO 1500	20.0 - 35.0

*\*Actual treatment levels depend on the performance package and base stocks used. A blend study is required to optimize Viscosity modifier treatment level for a particular formulation.*

### **TYPICAL CHARACTERISTICS**

<b>Test</b>	<b>Method</b>	
Specific Gravity @15.6° C (Kg/L)	ASTM D 1298	0.855
Flash point, °C	ASTM D 92	Min 200
Viscosity @ 100° C, cSt	ASTM D 445	2000
Color	ASTM D 1500	< L 2.0

*The above characteristics are average values based on recent production. Minor variations, which do not affect product performance, are to be expected in normal manufacture.*

### **Storage & Handling**

***DURALIFE VISCOSITY INDEX IMPROVER A2000*** has a low order of toxicity and irritancy. When handling this product a MAXIMUM temperature of 95°C should be observed for storage, unloading and blending.

However, it is strongly recommended that for long term storage, the temperature should not exceed 50°C.

Shelf Life : 36 months @ 10-40°C

*Reference SDS Number 12060 database on our website at [www.amtecol.com](http://www.amtecol.com)*