# **EPPCO TIEROS OGC 190**



### **PRODUCT DESCRIPTION**

**EPPCO TIEROS OGC 190 is** heavily loaded open gear Lubricant with adhesive properties and extreme pressure capability. The lubricant is of high viscosity residual type lubricants blended from bituminous materials and paraffinic base oils.

The lubricant gives good film tenacity, minimum throw off, and high resistance to water washing.

# APPLICATIONS

EPPCO TIEROS OGC190 is recommended for open gear, wire rope and chain drive lubrication. Should not be used for the application of antifriction bearings.

### PERFORMANCE STANDARDS

TIEROS OGC 190 is a bituminous compound blended with high viscosity base oil. The viscosity of the product at 100°C is in the range of 1100-1300 cSt as per ASTM D-445.

Always follow equipment manufacturer's recommendation for required lubricant performance levels and oil change intervals. The oil viscosity selected should be based on operating conditions and Gear Manufacturers recommendations.

# BENEFITS

### **REDUCT OGC190 provides:**

- Long term and efficient gear protection against wear.
- Excellent lubrication for highly loaded gear.
- Ability to perform well under variety of conditions

Technical Data*			
Test	Test Method	Typical Value	
Specific gravity	ASTM D 1298	1.016	
Flash Point °C, min	ASTM D 92	270	
Viscosity at 100°C, cSt	ASTM D 445	1200	
Product Code		341506	

\*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

#### HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the EPPCO Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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