



## SUNOCO ULTRA OPEN GEAR GREASE

### OVERVIEW

**SUNOCO ULTRA OPEN GEAR GREASE** is a premium quality aluminum complexed grease that is semi-fluid. It utilizes high viscosity base oil and a combination of exceptional solid lubricants and a superior extreme pressure and anti-wear package. **SUNOCO ULTRA OPEN GEAR GREASE** is designed for extreme and heavy loads in slow moving, large open gear drives operating in very hostile environments.

### FEATURES & BENEFITS

**SUNOCO ULTRA OPEN GEAR GREASE** is semi-fluid in form to provide a tacky, solid lubricant and help prevent seal blow-by. It has a high film strength and excellent water resistance, thermal and shear stability, and outstanding wear protection. **SUNOCO ULTRA OPEN GEAR GREASE** has superior adhesion to surfaces and protects equipment under start-stop conditions, it resists water and provides barrier protection from corrosion, its excellent temperature and shear stability protect from product breakdown over long service duty at high temperatures, and its superior wear protection protects equipment from breakdowns related to heavy and shock loads.

### APPLICATIONS

**SUNOCO ULTRA OPEN GEAR GREASE** is recommended for the lubrication heavily loaded open and closed gear drives and wire ropes. It can be applied via spray systems to reduce grease consumption or through dipping or brushing. **SUNOCO ULTRA OPEN GEAR GREASE** is for harsh applications in harsh environments.

### SPECIFICATIONS

**NLGI #00**

### TYPICAL PROPERTIES

Product Code	SUOG
NLGI Grade	#00
Soap Type	Aluminum Complex
Color	Black
Viscosity, cSt @ 40 °C	> 1000
Operating Temp Range, °F	0 - 300
Penetration 60 Strokes	410
FZG A/2 76/50 Load Storage	< 12
FZG A/2 76/50 Sp. Wear Mg/kWh	< 0.2
Four Ball Weld Load, kg	800
Four Ball Wear Scar Dia, mm	0.6 max
Timken OK, lbs.	45