

# **SELCO SG – 250**

## **OPEN GEAR LUBE ( QUIK – SET )**

### GENERAL DESCRIPTION

SG-250 is a Synthetic blend, liquid type Open Gear Lubricant which is totally new concept. It combines a superior extreme pressure lubricant with a light, evaporative liquid “Carrier” which provides the user the optimum in lubrication and with an ease of application never available with conventional products. Once applied, SG-250 rapidly covers all areas with a liquid lubricant film. After a brief time the “carrier” evaporates leaving a residual tough tenacious coating which insures positive lubrication. SG-250 is easily to apply manually or automatically by spray, brush or drip methods. No heat is required as it pumps freely down to -25 ° F.

### RECOMMENDED USAGE

SG-250 is specifically formulated for a variety of uses where mating surfaces are not enclosed by a housing or gear box. It is capable of lubricating under near “boundary” conditions, assuring positive mating surface separation which reduces wear, downtime and energy consumption. In addition to open gearing, it is excellent for sprockets, chains and roller circle rails on large drag lines. The quick “set-up” characteristics enable SG-250 to be applied while surfaces are in motion which further contributes to reduced down-time. Being a liquid, the application methods available can effectively minimize hazards to operating personnel.

### PROVEN BENEFITS

- ◆ Fast drying - self “healing”, transparent surface for visual inspection.
- ◆ No chipping
- ◆ Shock load 275000 psi
- ◆ Timken OK load test : 100
- ◆ Water resistant
- ◆ FZG test : Stage 12
- ◆ Non - seasonal : 25° F. thru 500° F.