

## SL 80W/140

SYNTHESIZED ENCLOSED GEAR OIL  
(SYNTHESIZED BLEND)  
GROUP III

### DESCRIPTION:

**SL 80W/140** is a state-of-the-art gear oil providing excellent performance at temperatures between -30°F to 275°F. This very unique product is a combination of the highest quality synthetic and petroleum base oils.

**SL 80W/140** exceeds military specifications **MIL-L-2105 B + C** and meets API Service Classification GL2 to GL7 requirements.

### BENEFITS:

- Wider range of operating temperatures
- Multigrade viscosity
- Optimal protection under high speed and heavy shock load operating conditions obtained from E.P. and antiwear additives
- No variation of viscosity under normal operating conditions
- Reduction of friction at low temperatures
- Good start-up lubrication resulting in reduction of oil consumption and substantial energy savings

### SPECIFICATIONS:

SAE GRADE	80W/140
AGMA LUBRICANT NUMBERS MET	4, 5, 6, 7
VISCOSITY:	
AT -15°F - cP	145,000
AT 100°F - SUS	1377
AT 210°F - SUS	126.8
VISCOSITY INDEX	126
BOILING POINT	> 600°F
CHANNELLING POINT	PASS AT -30°F
FLASH POINT	410°F
SPECIFIC GRAVITY	0.89
COLOUR	GREEN
CHEMICALS, WEIGHT %: SULFUR	2
PHOSPHORE	0.116

