

ANSI / API PUMP OIL

REVOPUMP™

Synthetic Oil for Centrifugal Pumps

VISCOSITY GRADES

32 – 150

REVOPUMP™ is a high-performance synthetic oil engineered for use in all types and configurations of ANSI and API centrifugal pumps.

Designed to outperform both mineral and synthetic competitors, **REVOPUMP™** significantly lowers bearing and gearbox (API OH6) operating temperatures while delivering exceptional protection in high-temperature conditions, where mixed or boundary lubrication is most critical. Our proprietary additive technology minimizes bearing wear and oil oxidation, extending service life and enhancing efficiency.

By reducing mechanical losses, **REVOPUMP™** lowers energy consumption and increases the mean-time between planned and unplanned maintenance. It is the ideal upgrade from conventional lubricants that rely solely on viscosity for protection.

PERFORMANCE ADVANTAGES

- High Film Strength
- Rapidly Separates from Water
- Saves Energy
- Extremely Clean
- Reduces Bearing Vibrations
- Longer Oil Life
- Excellent Corrosion Protection
- Synthetic Solvency
- Compatible with Seals
- Compatible with Other Oils
- Minimizes Mechanical Losses

TECHNICAL DATA

REVOPUMP GRADE	32	46	68	100	150
VISCOSITY					
cSt @ 40°C	32	46	68	100	150
cSt @ 100°C	5.8	7.8	10.2	13.7	18.6
Viscosity Index	134	136	135	138	140
PHYSICAL PROPERTIES					
Flash Point (°C)	246	260	266	270	275
Pour Point (°C)	-47	-38	-38	-30	-30
Specific Gravity	0.85	0.855	0.858	0.857	0.864
D-130 COPPER CORROSION					
3 hrs. @ 210°F	1A	1A	1A	1A	1A
250 hrs. @ 210°F	1A	1A	1A	1A	1A
D-665 RUST TEST					
Fresh Water	PASS	PASS	PASS	PASS	PASS
Salt Water	PASS	PASS	PASS	PASS	PASS

NOTE

For high bulk oil temperatures exceeding 100°C or when extra-long life is desirable use **REVOSYN XP**.