

## **Perlube RO Series**



### Turbine Oils

#### **DESCRIPTION:**

The **Perlube RO** series of oils are outstanding hydraulic, circulating, and lubricating oils that are designed for premium quality applications where anti-wear features are not required.

#### **KEY PROPERTIES:**

- Long-life fluid providing outstanding rust and oxidation protection.
- Inhibited to prevent foam and sludge formation, which are common causes of filter blockage
- Designed to meet Cincinnati Milacron P-38, P-54, P-55, and P-57 specifications
- Effective demulsibility for rapid water separation
- Contains important metal deactivators to protect metal surfaces
- Superior thermal and hydrolytic stability

#### SAFE HANDLING & STORAGE CONDITIONS:

Before handling, the Safety Data Sheet (SDS) should be read and understood by all personnel in contact with this product. General indoor storage at room temperature is recommended.

#### **DISPOSAL:**

Any disposal of this product should be in compliance with all federal, state, and local regulations. Please refer to the Safety Data Sheet (SDS) for instructions regarding proper disposal of this product.

#### PRECAUTIONS:

KEEP OUT OF THE REACH OF CHILDREN.

Please refer to the label and Safety Data Sheet (SDS) for all warnings, recommendations for safety equipment, and other regulatory information. Copies of the SDS can be ordered by calling 800-438-2647.

#### **TECHNICAL DATA:**

TEST	RO-22	RO-32	RO-46	RO-68	RO-100	RO-150	RO-220	RO-320
ISO Grade	22	32	46	68	100	150	220	320
ASTM Color	1	1	2	2	3	4	5	5
Odor	Mild	Mild	Mild	Mild	Mild	Mild	Mild	Mild
Viscosity @ 100°F (sus)	98-120	149-182	214-262	317-389	468-575	709-871	1047-1283	1533-1881
Viscosity @ 40°C (cst)	22	32	46	68	100	150	220	320
Viscosity Index	90 Minimum							
Turbine Oxidation (D-943)	2000 Hours Minimum							
Rust Test (D-655)	Pass							
Foam Test (D-892)	Pass							
Demulsibility (D-1401)	Pass 40-40-0							
Flash Point, COC, °F/°C	380 / 193	380 / 193	380 / 193	420 / 215	420 / 215	420 / 215	420 / 215	420 / 215
Specific Gravity	0.86	0.87	0.88	0.88	0.89	0.89	0.89	0.90



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