



# CL 3100 UNIVERSAL INDUSTRIAL/ TURBINE OIL

## PRODUCT FEATURES

- Anti Oxidant to reduce carbon and sludge build up
- Specially designed foam dispersant to reduce machinery operating temperature
- Rust & Corrosion protection against machinery parts
- High VI paraffin base stock with excellent thermal stability
- Excellent anti wear properties to prevent friction

## PRODUCT DESCRIPTION

**CL 3100 Universal Industrial/ Turbine Oil** are consist a range of premium quality inhibited turbine oils designed for use in multi functional circulating applications where the use of long service life oils required. It formulated from highly refined paraffinic base stocks with blended from high viscosity index base oil stock and specially selected additives with high quality oils provide excellent lubricating and stability properties while giving outstanding rust protection to metal surfaces by offering long service life the equipment. **CL 3100** designed to achieve premium performance for turbine system, hydraulic system, industrial gear system, heat transfer systems and general machinery lubrication.

## TYPICAL SPECIFICATION

ISO Viscosity	32	46	68	100	150
SAE Grade	10	15	20	30	40
Specific Gravity @ 15°C	0.873	0.879	0.883	0.888	0.891
VISCOSITY :					
Cst @ 40°C	32	46.3	64.2	95.7	150
Cst @ 100°C	5.44	6.8	8.3	10.8	14.7
Viscosity Index	103	100	99	98	97
Pour Point , °C	-18	-18	-15	-15	-9
Flash Point , °C	218	226	232	238	285
Appearance	<0.5	<1.0	<1.0	<1.5	<2.0