



CL 3200 MINERAL COMPRESSOR OIL

PRODUCT DESCRIPTION

CL 3200 Mineral Compressor Oil is mineral based fluids designed for use in air compressors and high temperature circulating system where freedom from deposit formation is desired.

CL 3200 Mineral Compressor Oil is formulated with high quality paraffinic base stocks.

CL 3200 Mineral Compressor Oil is resistant to oxidation, thereby minimizing the formation of acidic oxidation products that can lead to system corrosion and reduced oil life. It consists with high viscosity index which can perform an outstanding performance and maintaining touch fluid film even at high operating temperatures. Beside it also contain of detergent dispersant to retard the formation of varnish and carbon. The detergent prevents plugging of compressor vane slot and keeps compressor cylinders, check valves and discharge line clean. **CL 3200** also inhibits formation of sludge intercoolers & aftercoolers.

PRODUCT FEATURES

- Detergent Dispersant to prevent Sludge and carbon
- Minimize deposit formation
- High VI to maintain oil stability
- Superior anti wear properties
- Anti oxidation
- Prevent wear & tear

PERFORMANCE STANDARD

It meets the mostly type of compressor (1.) Screw Compressor, (2.) Piston and Reciprocating Compressor, (3.) Vacuum Pump Compressor, (4.) Airman, and (5.) Other Japanese Brand Compressor.

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	0.893
VISCOSITY :					
Cst @ 40°C	32	46.3	64.2	95.7	148
Cst @ 100°C	5.44	6.8	8.3	10.8	14.5

Viscosity Index	103	100	99	96	96
Pour Point , °C	-12	-9	-9	-9	-9
Flash Point , °C	218	226	232	238	254
Appearance	<0.5	<1.0	<1.0	<1.5	<2.0