

# ERTOIL CIRCUITOS

## DESCRIPTION



A lubricant mineral oil formulated with highly refined paraffinic base oils.

### Applications

- o Especially recommended for circulation lubrication.
- o In reducers and bearings for heavy industries, when oils with extreme pressure specifications are not required.
- o In large size compressor cylinders that require highly refined mineral oil.
- o In circulation systems, where there is continuous water contamination and which require continuous lubricant purification.

### Performance

- o Exceptional stability during long service periods. Reduction of maintenance costs.
- o High viscosity index.
- o Exceptional oxidation stability. Reduces the formation of deposits.
- o Low pour point. Easy circulation during cold starts.
- o Excellent water separation. Facilitates decantation and centrifugation processes.

## TYPICAL CHARACTERISTICS

CHARACTERISTICS	ASTM STANDARD	ERTOIL CIRCUITOS
ISO GRADE	(ISO-3448)	220
Density 15 °C, g/cc	D-4052	0.887
Flash point V/A, °C, min.	D-92	275
Pour point, °C, max.	D-97	-12
Viscosity at 40°C, cSt	D-445	218
Viscosity at 100°C, cSt	D-445	18.6
Viscosity Index	D-2270	95
Ramsbottom Carbon	D-524	0.14
Neutralisation number	D-974	0.01

## HEALTH & SAFETY and ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.