PRODUCT DATA SHEET



Product Description & Application

Waxity Compressor Oil 220 are high quality, high performance mineral oils developed for reciprocating compressors. They are formulated from highly refined, high viscosity index base stocks and high performance additives with ashless chemistry. Reciprocating compressors operate at high temperatures and pressures. The lubricant creates a strong film in order to avoid surface wear. These oils have exceptional resistance to oxidation and degradation. The thermal thermal stability and oxidation resistance of these fluids can help maintain cleaner compressors, thereby enabling longer running periods between scheduled maintenance and oil changes.



Features & Benefits

- Outstanding oxidation stability provides resistance to the effects of oxidizing agents.
- Good thermal stability provides good resistance to thermal break down and capability to work under varied ambient temperatures to offer optimum life and performance.
- Rapid air release and resistance to foaming.

Typical Characteristics

TEST	METHOD	RESULT
Appearance	VISUAL	C&B
Density @29.5°C, gm/CC	ASTM D 4052	0.896
Viscosity @100°C, cSt	ASTM D 445	18.11
Viscosity @40°C, cSt	ASTM D 445	242
Viscosity Index	ASTM D 2270	>95
Pour Point, °C	ASTM D 97	-18
Flash Point, °C	ASTM D 92	234
Copper Corrosion @100°C	ASTM D 130	1b



