



INFINOIL TITAN COMPRESSOR OIL 32/46/68 (INFCOMP 32/46/68)

Manufacturer: **MICRATTO TECHNOLOGIES, MALAYSIA**

Product Description:

INFINOIL TITAN COMPRESSOR OIL is a supreme performance air compressor lubricants primarily intended for the lubrication of severe duty rotary screw and vane air compressors. It is formulated with design-specific wax-free synthetic hydrocarbon fluids and a high technology additive system that assures exceptional resistance to oxidation and thermal degradation far superior to mineral oil-based air compressor oils. It is provide outstanding equipment protection and reliability for compressors operating under conditions where other air compressor oils are not meeting expectations. **INFINOIL TITAN COMPRESSOR OIL** provides excellent wear protection and outstanding resistance to oxidation and thermal degradation. Its unique formulation provides the ability to reduce maintenance costs through minimising equipment problems and downstream deposits and carryover. Its high viscosity index ensures effective lubrication at high temperatures.

Features:

Features	Advantages
High Performance Synthetic Base Stocks	Wide temperature range capability
Excellent Water Separability	Improved protection of internal compressor components
Outstanding Oxidation and Thermal Stability	Reduced sludge formation in crankcases and discharge lines
Effective Rust and Corrosion Protection	Reduced blockage of coalescers, inter- and after-coolers
High Load-carrying ability	Reduced wear of bearings and gears

Always follow equipment manufacturer's recommendation for the required lubricant performance level and oil drain interval.

Typical Properties:

ISO Grade	32	46	68
Appearance	B&C	B&C	B&C
Viscosity @40 °C ASTM D 445, CST	31.5	44	65.8
Viscosity @100 °C ASTM D 445, CST	5.7	7.2	10.01
Viscosity Index ASTM D 2270	127	131	137
RUST CHARACTERISTICS, ASTM D665	PASS	PASS	PASS
Flash Point, COC ASTM D 92	245	245	245
Pour Point, °C ASTM D97	-48	-45	-42
Density @ 15 °C ASTM D 4052	.85	.851	.86

Health and Safety:

Lubricant consisting of highly refined mineral oils with specific additives. In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with the skin.

Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off the used oil correctly; don't pour down drains, into watercourses or the soil.