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SYNTHETIC AIR COMPRESSOR

SUMMIT SIERRA® SERIES

Summit Sierra® is specifically designed to provide extended service to rotary screw air compressors operating within normal conditions. **Summit Sierra**® is rated to provide superior service for 8,000 hours in most air compressor applications.

Produced from the highest grade additives and base stocks available, **Summit Sierra* Series** will continue to protect air compressors from wear and deposit formation where other compressor lubricants fail. Based on lubrication technology with millions of hours of proven performance, **Summit Sierra*** is supported by the Summit performance guarantee. Utilizing the free in-house lubrication analysis provided by Summit, professional lab technicians can track the performance of the lubricant and will determine when the lubricant needs to be changed. **Summit Sierra*** is compatible with most rotary screw air compressor lubricants on the market. It is not compatible with silicone or polyglycol based air compressor lubricants.

Physical Properties

PRODUCTS	SIERRA-32	SIERRA-46	SIERRA-68
ISO Grade	32	46	68
Viscosity @ 40°C	33.8cst	46.4cst	67.5cst
Viscosity@100°C	6.12cst	7.48cst	9.70cst
Viscosity Index	130	126	124
Specific Gravity	0.8671	0.8717	0.8747
Density (lbs/gal) @ 60°F	7.23	7.26	7.29
Pour Point, °F (°C)	-60 (-51)	-54 (-48)	-49 (-45)
Flash Point, °F (°C)	455 (235)	475 (246)	510 (266)
Fire Point, °F (°C)	475 (246)	505 (263)	540 (280)
Water Separation	40-40-0 (10 min)	40-40-0 (10 min)	40-40-0 (15 min)

Shelf Life: Product shelf life is 3 years from the date of manufacture, after which the product should be recertified prior to use.



