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MM-6045 Partial-Synthetic Blend Air Compressor Lubricant

MM-6045 partial-synthetic blend air compressor lubricant is designed for rotary screw and reciprocating compressors for use up to 4,000 hours at standard operating temperatures. Utilizing an advanced additive system, MM-6045 has good oxidative and thermal stability, as well as resistance to carbon and varnish formation.

MM-6045-32, MM-6045-46 and MM-6045-68 are recommended for oil-flooded rotary screw air compressors.

MM-6045-100 is recommended for reciprocating air compressors.

ATTRIBUTES

- · Good oxidative and thermal stability
- High viscosity index
- · Controls carbon and varnish formation
- High flash and auto-ignition points
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

MM-6045 Grades	32	46	68	100
Viscosity cSt @ 40°C	33	45	64	104
Viscosity cSt @ 100°C	5.5	6.7	8.5	12.2
Flash Point °F (°C)	432 (222)	446 (230)	461 (238)	501 (261)
Demulsibility	40/40/0	40/40/0	40/40/0	40/40/0
Copper Corrosion	1a	1a	1a	1a
Rust Test: Distilled Water	Pass	Pass	Pass	Pass
Rust Test: Salt Water	Pass	Pass	Pass	Pass
Foam Sequence I, II, III	0/0/0	0/0/0	0/0/0	0/0/0

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The information on MM Industrial Sales LLC and competitive products provided should only be used as a general guide. Lubricant properties are typical results and should not serve as a sole resource for determining the correct lubricant for a particular application. Please consult a MM Industrial Sales LLC representative to ensure that the product is the correct choice for the application.