

## Series MILES FG COMTECH CLEAN

### Food Grade Air Compressor Cleaner Lubricant



Series **MILES FG COMTECH CLEAN** food grade fluids are formulated to serve the dual purpose of air compressor lubricant and cleaner.

Intended for use in varnished and carboned screw compressors, Series MILES FG COMTECH CLEAN fluids are formulated to clean without the inconveniences typical of more aggressive cleaners. They are designed to minimize filter/separator blockage and not disrupt normal operations. Use of Series MILES FG COMTECH CLEAN fluids eliminates the need for production shifts to take compressors out of service for cleaning as well as the need to continuously change filters and separators

### ATTRIBUTES

- Food grade formulation
- Fully formulated cleaner and lubricant
- Very good wear protection
- Good oxidation stability
- Very high flash point
- Low volatility
- Excellent film strength
- Reduced maintenance costs and downtime
- Very good carbon and varnish control
- Non-toxic/non-hazardous

### TYPICAL PROPERTIES

Lubrication Properties	MILES FG COMTECH CLEAN-32	MILES FG COMTECH CLEAN-46	MILES FG COMTECH CLEAN-68	MILES FG COMTECH CLEAN-100
Viscosity cSt @ 0°C	294	452	835	1422
Viscosity cSt @ 40°C	31	45	68	96
Viscosity cSt @ 80°C	8.6	11.8	15.9	20.2
Viscosity cSt @ 90°C	6.8	9.2	12.2	15.2
Viscosity cSt @ 100°C	5.5	7.4	9.6	11.8
Flash Point °F	440	453	460	500
Auto-Ignition Point °F	740	753	760	800
Pour Point °F	-36	-30	-28	-25
Four Ball, 40 Kg, 1200 RPM, 167°F, 1 hr, Scar Dia mm	.40	.40	.40	.40
Four Ball Weld Point, Kg	100	100	100	100
Copper Corrosion, 24 Hr	1a	1a	1a	1a
Demulsibility, 130°F, 30 Min	40/40/0	40/40/0	40/40/0	40/40/0