



MILES FG BREATECH

Food-Grade Low-Pressure Breathing Air Compressor Lubricant

MILES FG BREATECH is a high-performance food-grade lubricant specifically designed to lubricate low-pressure breathing air compressors. MILES FG BREATECH's extremely low volatility, excellent hydrolytic stability, very high flash point and non-toxic formulation all contribute to safer operation of breathing air compressors. With its advanced additive system, MILES FG BREATECH provides extraordinary wear protection as well as clean, carbon-resistant operation of breathing air compressors.

ATTRIBUTES

- Meets H1 requirements for incidental food contact (FDA 21 CFR 178.3570)
- Designed specifically for low-pressure breathing air compressors
- Resists water contamination
- High flash and auto-ignition points for added safety
- Protects against rust and corrosion
- Good film strength and anti-wear properties
- Non-toxic/non-hazardous

TYPICAL PROPERTIES

Lubrication Properties	MILES FG BREATECH
Viscosity cSt @ 40°C	105
Viscosity cSt @ 100°C	12.2
Viscosity Index	115
Flash Point °F (°C)	514 (268)
Pour Point °F (°C)	-20 (-29)
Copper Corrosion, 24 Hr	1a
Demulsibility, 130°F, 30 Min	40/40/0