



For Portable Compressors

AWF is formulated to handle the challenging conditions faced by portable rotary screw air compressors. This multi-viscosity, highly-refined, petroleum-based fluid combines easy coldweather starting and warmup with exceptional lubrication in hot or severe conditions.



- Designed for extreme weather conditions
- Long life up to 1500 hours
- Excellent for temperature shifts and dirty environments
- Highly resistant to varnish in hot operating conditions
- Highly tolerant of water under humid conditions

The fluid of choice for demanding operating conditions

Portable air compressors spend most of their working life outside, often in extreme weather. Conventional rotary screw fluids become thicker as the temperature drops, causing drag on the rotors at startup and making it difficult for engines to generate and maintain enough power. In high temperatures, humid climates or severe service, conventional fluids may lose viscosity and water tolerance, reducing service life.

FEATURES AND BENEFITS

Long lasting

With extraordinary viscosity stability and oxidation resistance, AWF outlasts typical fluids. With AWF, Sullair recommends compressor drain periods up to four times longer than those of other petroleum fluids. That means fewer change-outs, more time on the jobsite, and lower maintenance costs.

Protects compressor systems

AWF fights oxidation contaminants in intake air that can rust and corrode internal surfaces. Special additives dissolve or suspend contaminants before they form harmful deposits. Additives also neutralize acidic pollutants in the air so that acids can't attack metal surfaces.

Excels in water separation

In any work condition, air compressors draw in water vapor that during the compression cycle condenses into water – often several gallons in a single shift. With superior tolerance for water, AWF allows for easy separation, essential to long fluid life.

Protects elastomer components

AWF is chemically compatible with the elastomers in Sullair compressor O-rings and seals, helping protect them from breakdown.

Reduces fluid loss

The carefully balanced composition of AWF maximizes air/fluid separation, limiting carryover so that less fluid is needed for top-off. Fluid properties are matched with materials and design configurations in the air/fluid separator.

Comprehensive support

Sullair and our distributors stand ready with fluid professionals who can help you with any fluid-related issues or questions. Our exclusive Compressor Fluid Analysis program helps you evaluate your fluid and provides data to support your lubricant performance history, changeout intervals, and environmental conditions that may affect your fluid.

PRODUCT INFORMATION



PACKAGING		
Size	Part Number	
1 Case (4 – 1 Gallon)	02250098-048	
5 Gallon	250030-757	
55 Gallon	250030-758	
TY	PICAL PROPERTIES	
Viscosity	104°F (40°C)	32.8
	212°F (100°C)	6.8
Flash Point	365°F (185°C)	
Hours	1500	



FOR MORE INFORMATION, CONTACT YOUR LOCAL AUTHORIZED SULLAIR DISTRIBUTOR.

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