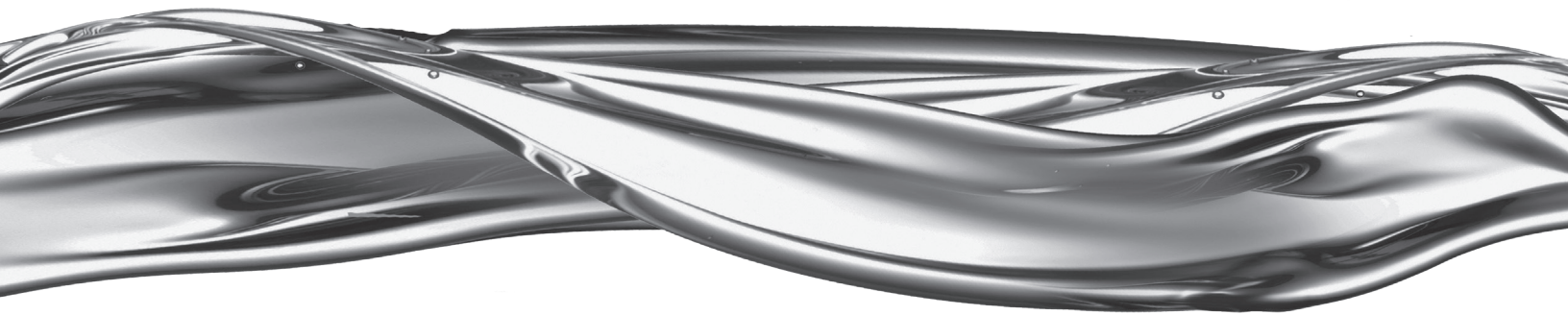


MOBILE A/C COMPRESSOR FLUIDS



Your Optimal Solution For Leak Repair & Prevention

Applications

Sumoil Mobile A/C Compressor Fluids are ideal for a broad range of applications:

- **Automobiles**
- **Commercial Vans**
- **Tractor Cabs**
- **Construction Equipment Cabs**
- **Big Rig Cabs**

Sumoil offers an array of options to suit your specific needs:

A/C Lubricants:	PAG based, POE based, PAG (R-1234yf), Hybrid
Additives:	Leak Detection Dyes, Leak Stops, Performance Enhancers

Unmatched lubrication and protection

In a mobile air conditioning system, the compressor's lubricant does not have the opportunity to separate from the refrigerant. The lubricant must be soluble with the refrigerant and must have enough lubricity to lubricate the compressor properly.

Sumoil mobile A/C compressor fluids are specifically formulated to provide exceptional lubrication and protection in mobile air conditioning systems.

Performance advantages

With Sumoil mobile A/C compressor fluids, you enjoy numerous benefits over many competitive formulations, including:

- High viscosity index provides reliable compressor protection at elevated temperatures
- Dependable low-temperature fluidity and performance, even in the harshest weather conditions
- Long fluid life, allowing for extended oil-drain intervals
- Superior film strength and anti-wear properties of the fluid ensures excellent system protection
- Carbon, varnish and rust control to help reduce deposits and corrosion
- Enhanced safety through high flash and auto-ignition points

Mobile A/C Compressor Fluids

Lubricants

Product	Description	Application
R-PAG-46, 100, 150	Automotive PAG Refrigeration Fluids with/without UV Dye	R-134a systems
RPOE-UV-100	POE Based Mobile A/C Compressor Fluid with UV Dye	R-134a systems

Additives

Product	Description	Attributes
4169	System Performance Enhancer	<ul style="list-style-type: none"> • UV Dye detection • Restores A/C system efficiency • Lowers vent temperature up to 5°F • Cleans all A/C system parts
4973	Total System Leak Stop	<ul style="list-style-type: none"> • Seals evaporator leaks as well as leaks around seals and gaskets • Non hardening, polymer free formulation, will not harm A/C system components or A/C recover systems
4199	Leak Detection Dye	<ul style="list-style-type: none"> • UV leak detection dye • Helps detect A/C refrigerant leaks

A/C Additive Treat Rates

Additive	Product Description	Auto A/C	HVAC – 2.2lbs (1kg)	HVAC – 2.2-6.6 lbs (1-3kg)	HVAC >6.6 lbs (>3kg)
4169	System Performance Enhancer	1/10 of compressor oil capacity. Approx. 1oz (30ml)	1oz (30ml)	2oz (60ml)	3oz (90ml)
4973	Total System Leak Stop	1/10 of compressor oil capacity. Approx. 1oz (30ml)	1oz (30ml)	2oz (60ml)	3oz (90ml)
4199	Leak Detection Dye	1/4oz (7.5ml)	1/4oz (7.5ml)	1/2oz (15ml)	1oz (30ml)



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