## Universal Auto A/C ISO 46 PAG Refrigerant Compressor Oil With UV Dye PN 9022B 4 FL OZ (118 mL) Technical Data Sheet



## **Performance Benefits**

- Specially formulated to prevent acid formation in HFO-1234yf system
- High miscibility in HFO-1234yf and R-134a refrigerants
- Excellent lubricity
- High viscosity indices
- Good oxidative, thermal and chemical stability to prevent varnish and sludge deposits
- Outstanding long-term durability
- Compatible with hydrogenated nitrile butadiene rubber (HNBR) and neoprene
- Low pour points
- · Low toxicity, good biodegradability for low-viscosity PAGs
- Low moisture content

## **Product Advantages**

- Contains U/V dye to help detect leaks
- Wide range of compatibility with a variety of compressor technologies
- Unique formulation rivals performance of "double end-cap" products
- PAG lubricity provides inherent polarity and a natural affinity for metal surfaces
- High viscosity indices maintain viscosity in hot compressor and demonstrate excellent low temperature flow properties



Typical Physical Properties <sup>1</sup>	Units	Values
Appearance		Green-yellow liquid
Viscosity @ 40°C, ASTM D7042:	cSt	46
Viscosity Index (VI), ASTM D2270		182
Pour Point, ASTM D97	deg ℃	-51
Flash Point (COC), ASTM D92	deg ℃	212
Water Content at manufacture, ASTM E203	ppm	<500
Specific Gravity, 20/20°C		0.9954



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