

GOODYEAR REFRIGER: REFRIGERATION OIL 3.5

Features and Benefits:

- •Enhanced oxidation resistance reduces oil thickening.
- Ensuring extended oil change intervals.
- •Non-reactive with conventional refrigerants.
- •Minimizes the formation of deposits.
- •Good lubrication properties & low temperature fluidity.

Applications:

Goodyear refrigeration oils can be used in virtually any installation regardless of Compressor or evaporator temperatures. They are ideally suited for low temperature Systems where evaporator temperatures are below-18°C including residential and Commercial refrigeration and air-conditioning systems. Particularly with HCFC and CFC refrigerants such as R-22, R-502 and R-12. Furthermore, they perform excellently With natural refrigerants such as R-717, R600 and R-290.

PERFORMANCE LEVEL:

Specifications:

- R134a
- R507a
- R500

GOODYEAR REFRIGER: REFRIGERATION OIL 3.5

Characteristics Method	Unit	Method	Typical Value
Kinematic ∀iscosity @ 100 °C	cSt	ASTM D445	N/A
Kinematic ∀iscosity @ 40 °C	cSt	ASTM D445	48.0
Viscosity Index		ASTM D2270	N/A
Density @ 15 ° C	Kg/m3	ISO 12185	0.8664
Colour	-	ASTM D1500	1.5
Flash Point (PMCC)	°C	ASTM D93	223
Pour Point	°C	ASTM D97	< -35



GOODYEAR REFRIGER: REFRIGERATION OIL 4

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PERFORMANCE LEVEL:

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- R134a
- R507a
- R500

GOODYEAR REFRIGER: REFRIGERATION OIL 4

Characteristics Method	Unit	Method	Typical Value
Kinematic Viscosity @ 100 °C	cSt	ASTM D445	N/A
Kinematic Viscosity @ 40 °C	cSt	ASTM D445	71
Viscosity Index		ASTM D2270	N/A
Density @ 15 °C	Kg/m3	ISO 12185	0.8665
Colour	-	ASTM D1500	1.5
Flash Point (PMCC)	°C	ASTM D93	225
Pour Point	°C	ASTM D97	< -33



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Kinematic ∀iscosity @ 100 °C	cSt	ASTM D445	N/A
Kinematic ∀iscosity @ 40 °C	cSt	ASTM D445	35.0
Viscosity Index		ASTM D2270	N/A
Density @ 15 ° C	Kg/m3	ISO 12185	0.8662
Colour	-	ASTM D1500	1.5
Flash Point (PMCC)	°C	ASTM D93	210
Pour Point	°C	ASTM D97	< -39

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