

RENISO TRITON SEZ 68

**Synthetic refrigeration oil based on polyol esters (POE)
for HFC/FC and HFO refrigerants – including HFO/HFC
refrigerant blends**

Typical data:

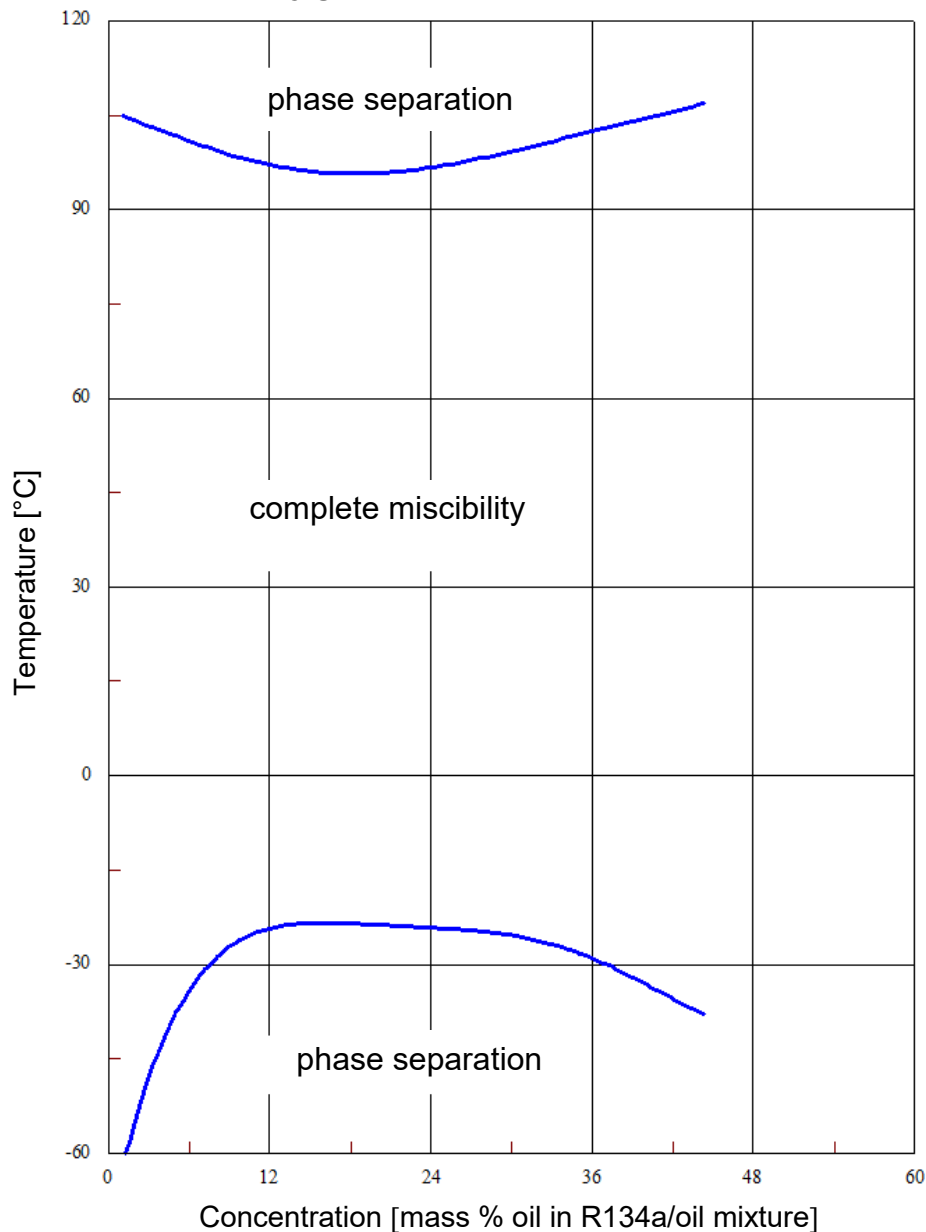
Product name		RENISO TRITON SEZ 68	
Properties	Unit		Test method
Density at 15 °C	kg/m ³	972	DIN 51757
Flash point	°C	258	DIN ISO 2592
Colour	-	0.5	DIN ISO 2049
Kinematic viscosity at 40 °C	mm ² /s	68	DIN EN ISO 3104
at 100 °C	mm ² /s	8.9	
Viscosity index	-	104	DIN ISO 2909
Pourpoint	°C	-39	DIN ISO 3016
Neutralisation number	mgKOH/g	0,03	DIN 51558-1
Water content	mg/kg	< 50	DIN 51777-2

Please find more information about the complete range of synthetic polyolester oils (POEs) on Product Information sheet: PI 4-1255 / RENISO TRITON SE/SEZ Series.

RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R134a

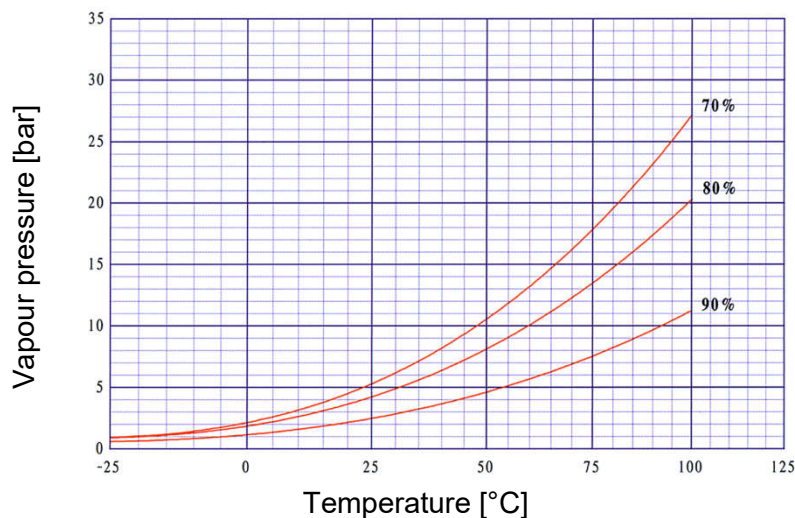
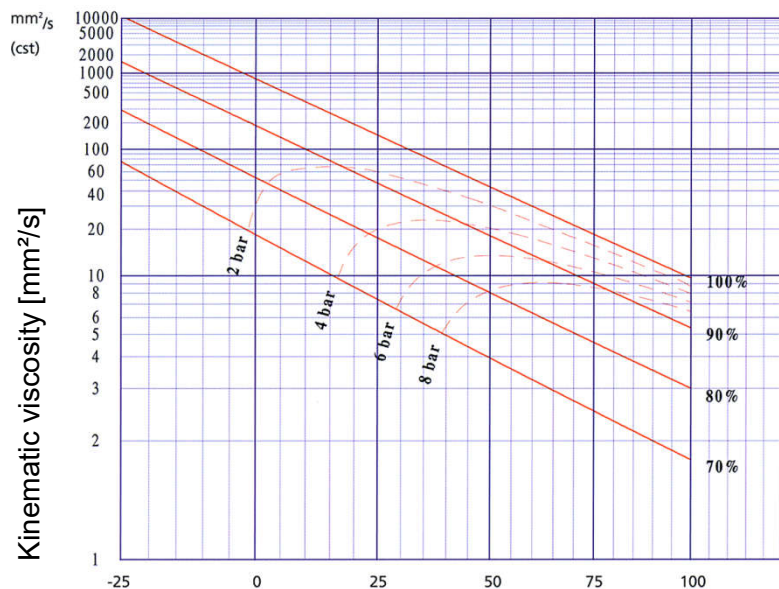


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RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Kinematic viscosity and vapour pressure: RENISO TRITON SEZ 68 and R134a

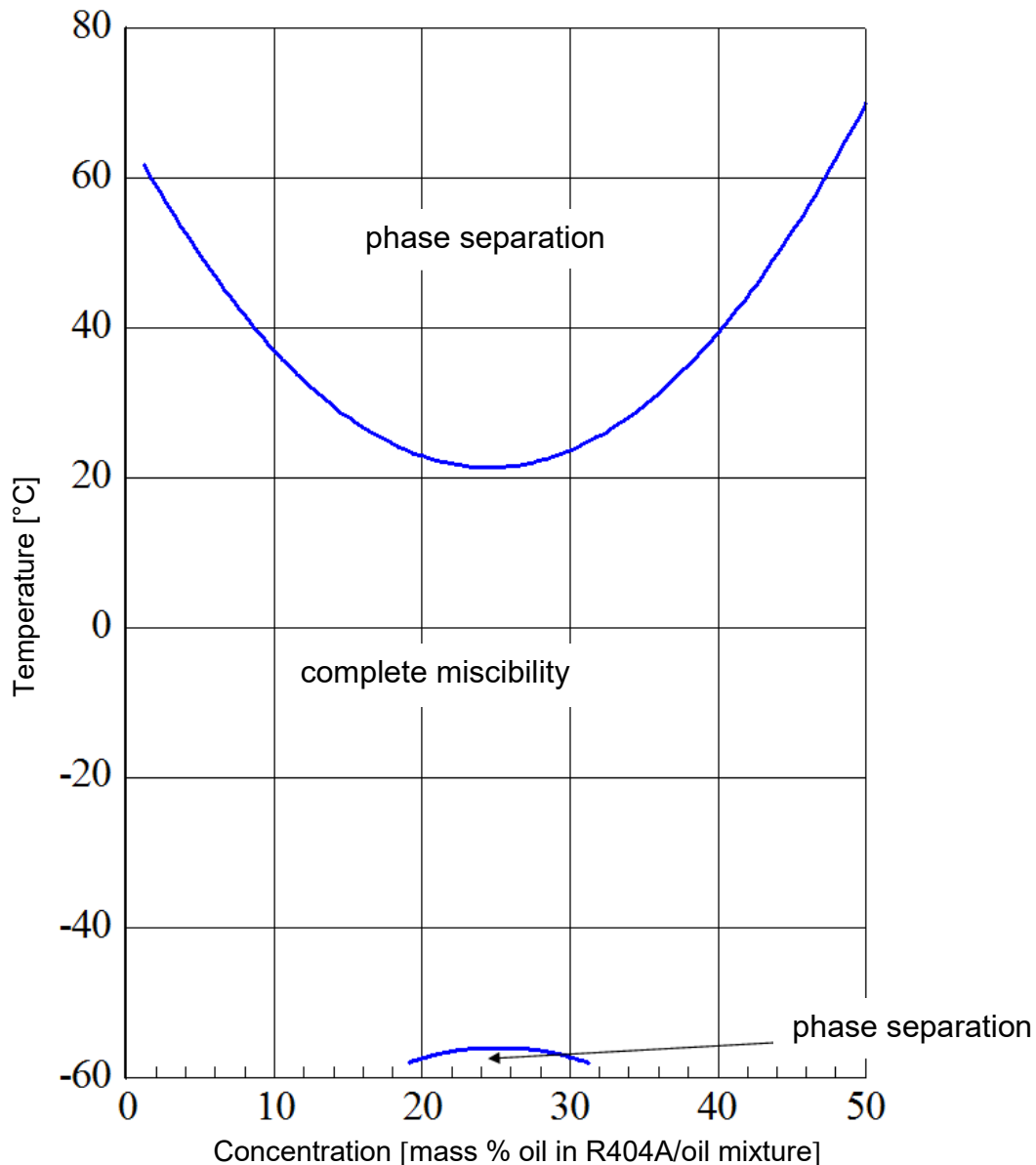


All % figures represent mass % oil in the refrigerant/oil mixture.

RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

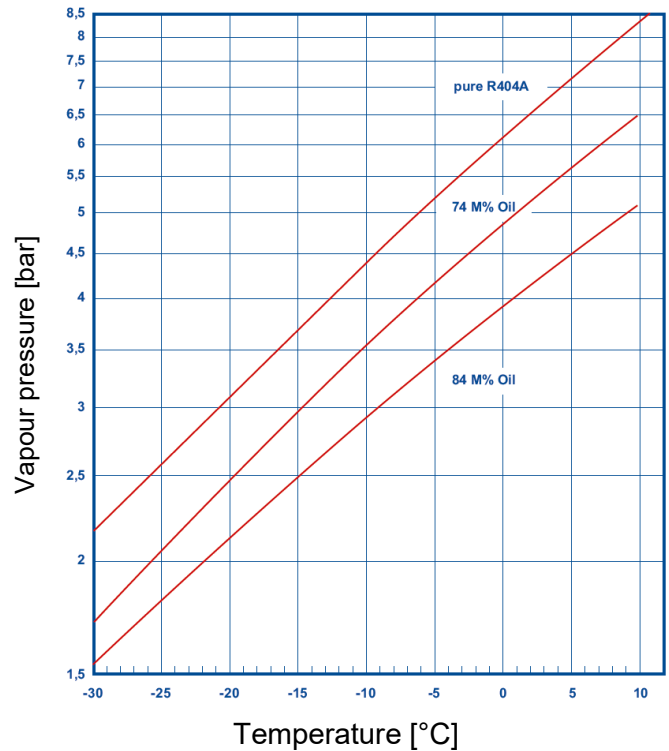
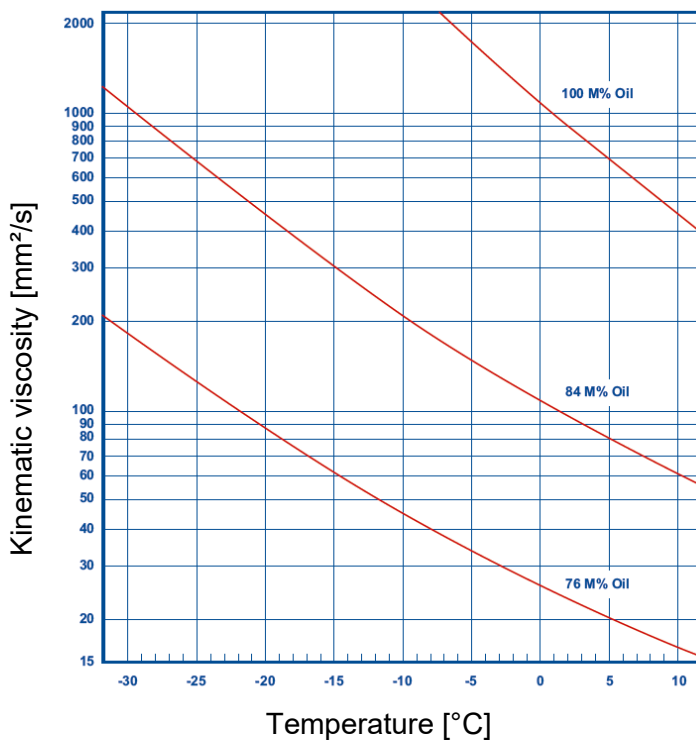
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R404A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Kinematic viscosity and vapour pressure: RENISO TRITON SEZ 68 and R404A

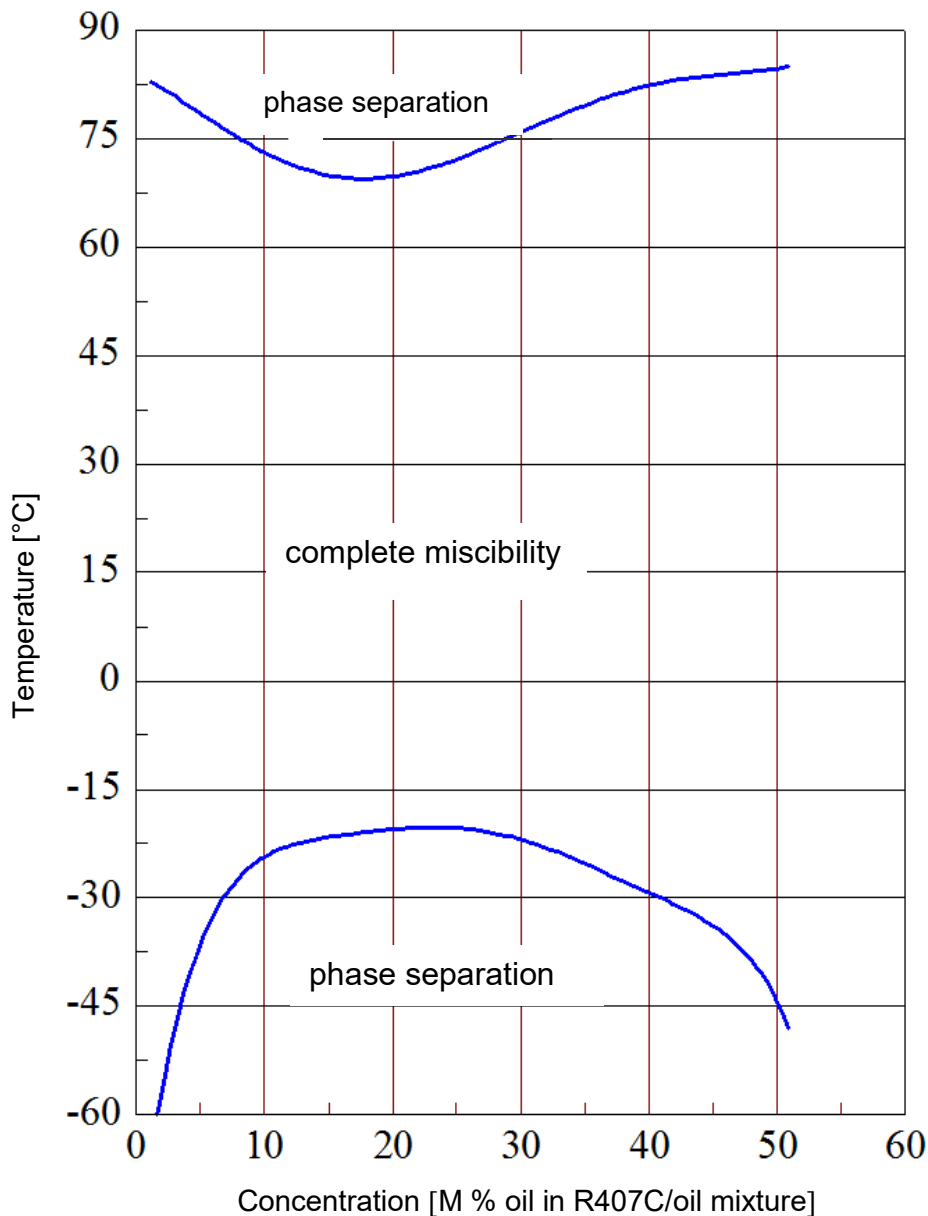


All % figures represent mass % oil in the refrigerant/oil mixture.

RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R407C

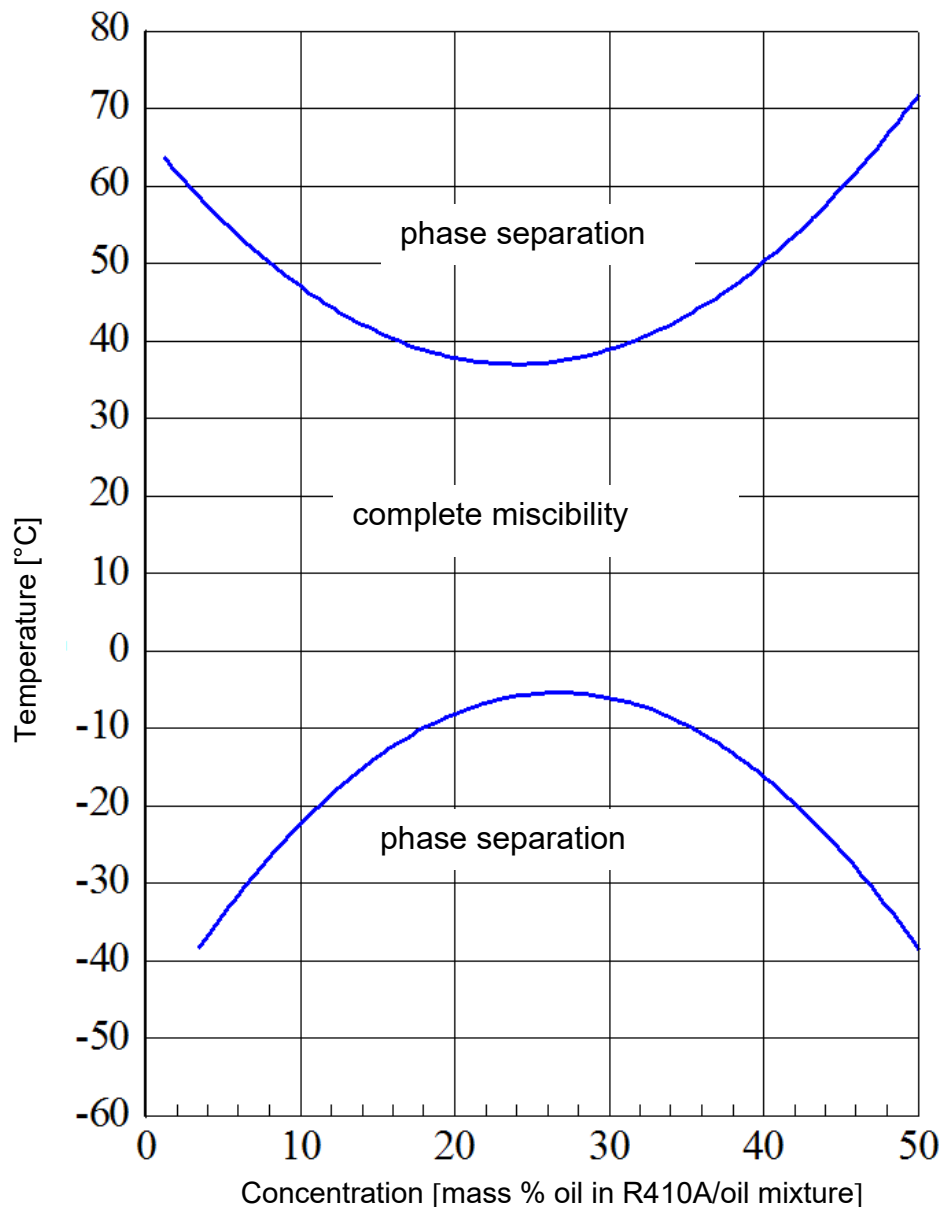


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RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

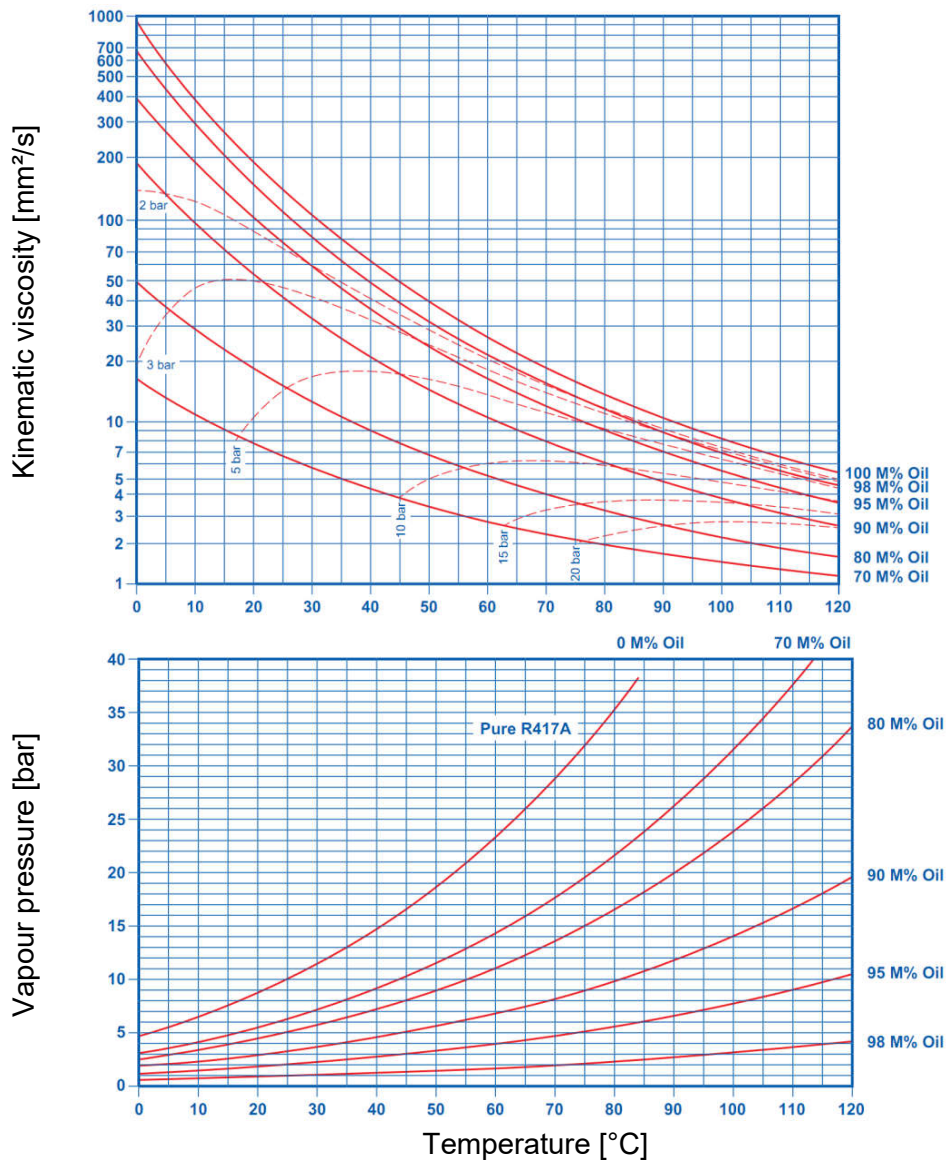
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R410A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Kinematic viscosity and vapour pressure: RENISO TRITON SEZ 68 and R417A

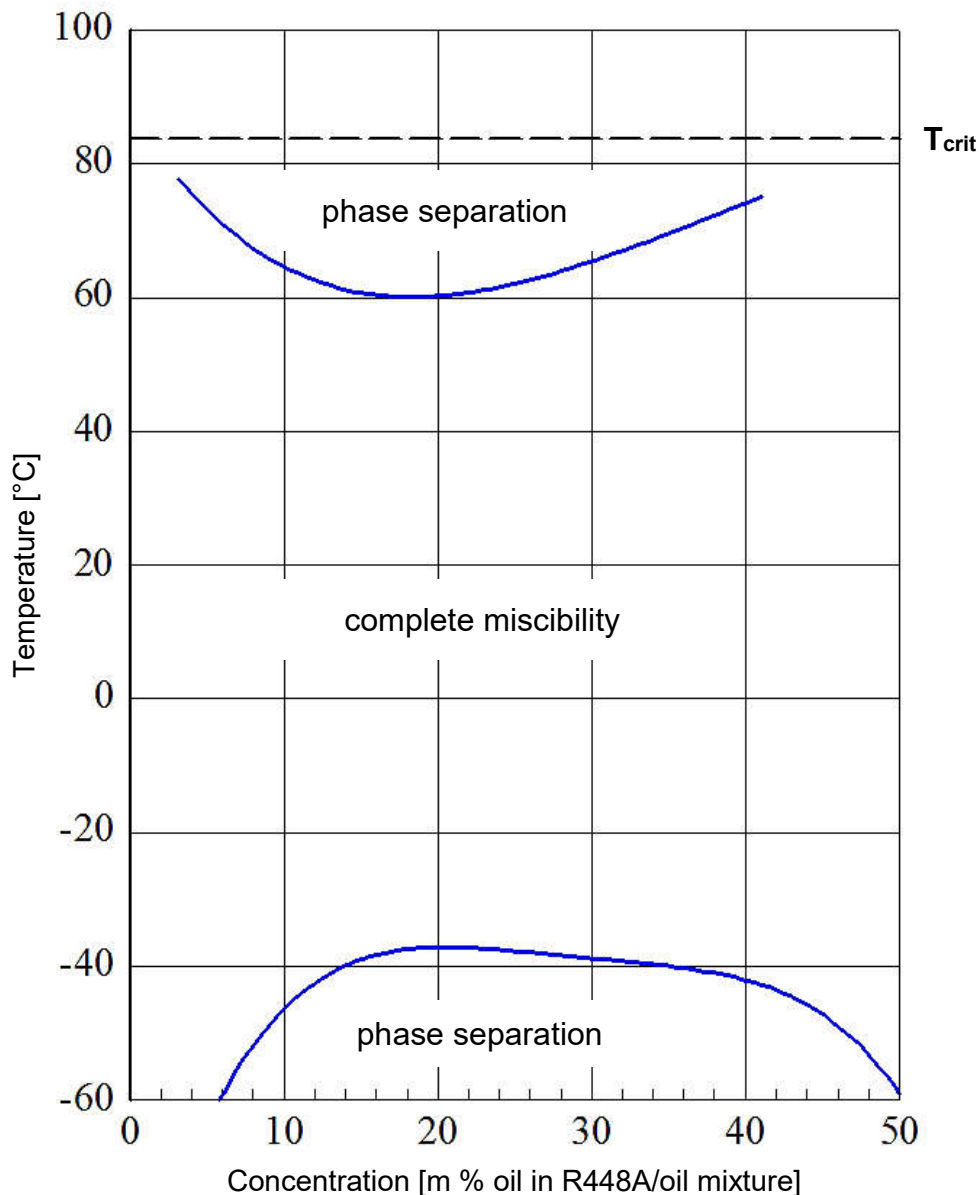


All % figures represent mass % oil in the refrigerant/oil mixture.

RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

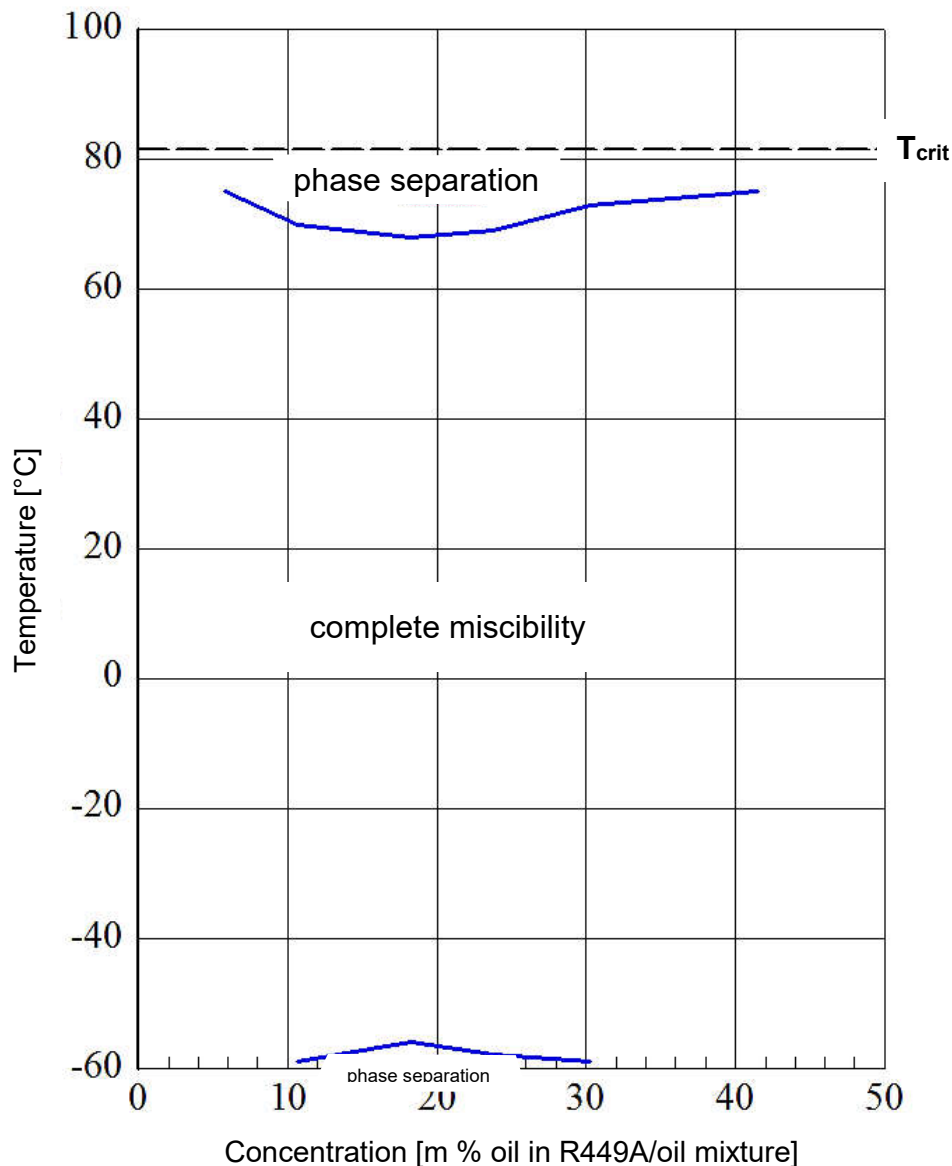
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R448A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

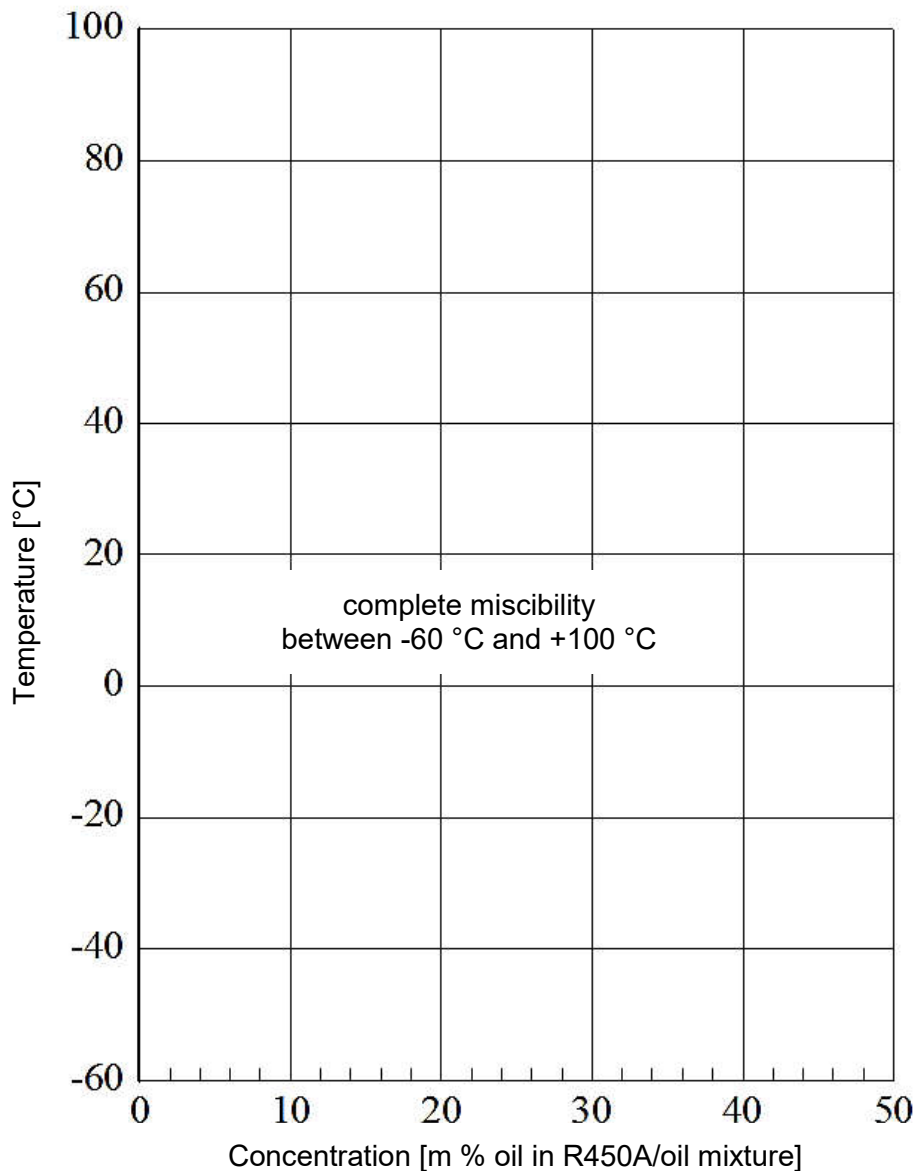
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R449A



RENISO TRITON SEZ 68

**Synthetic refrigeration oil based on polyol esters (POE)
for HFC/FC and HFO refrigerants – including HFO/HFC
refrigerant blends**

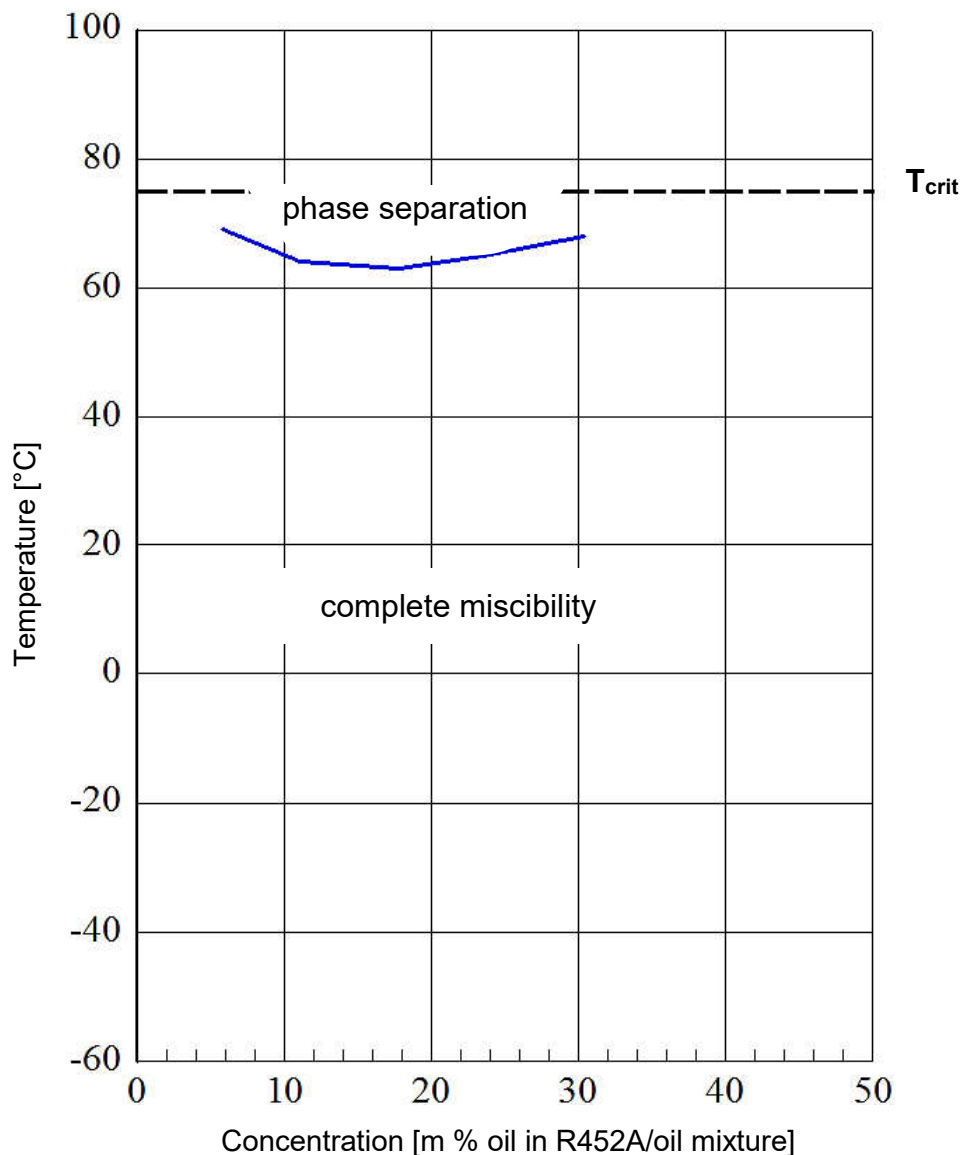
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R450A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

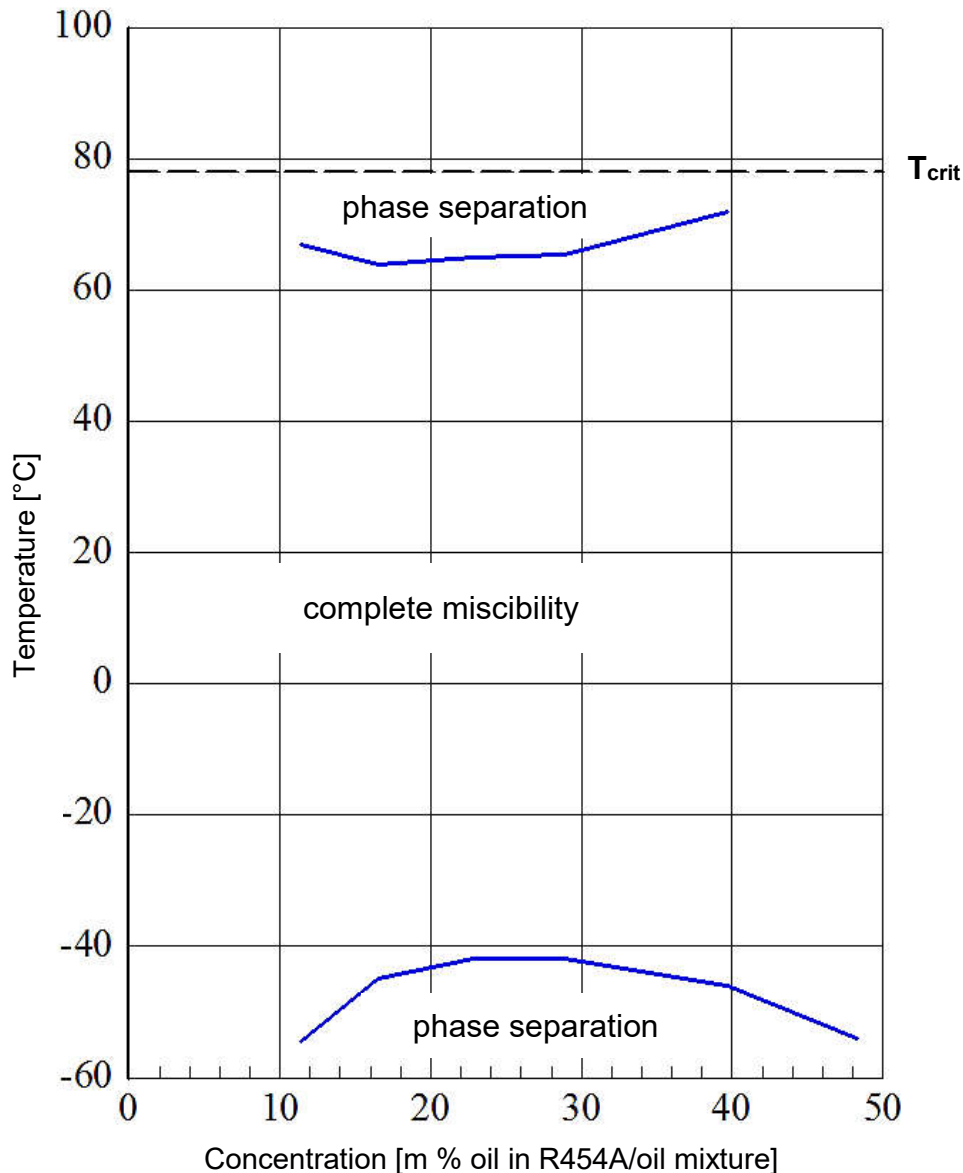
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R452A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

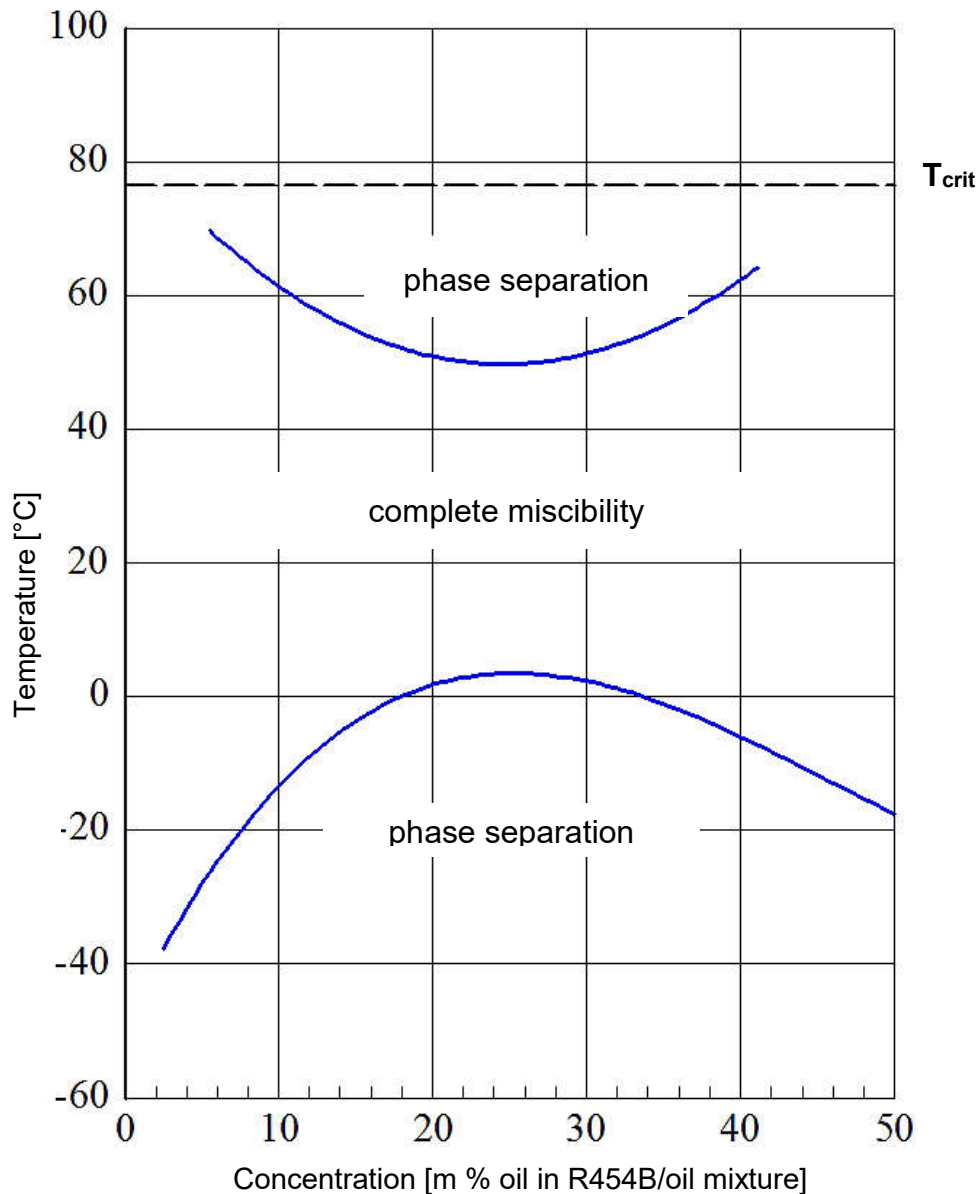
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R454A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

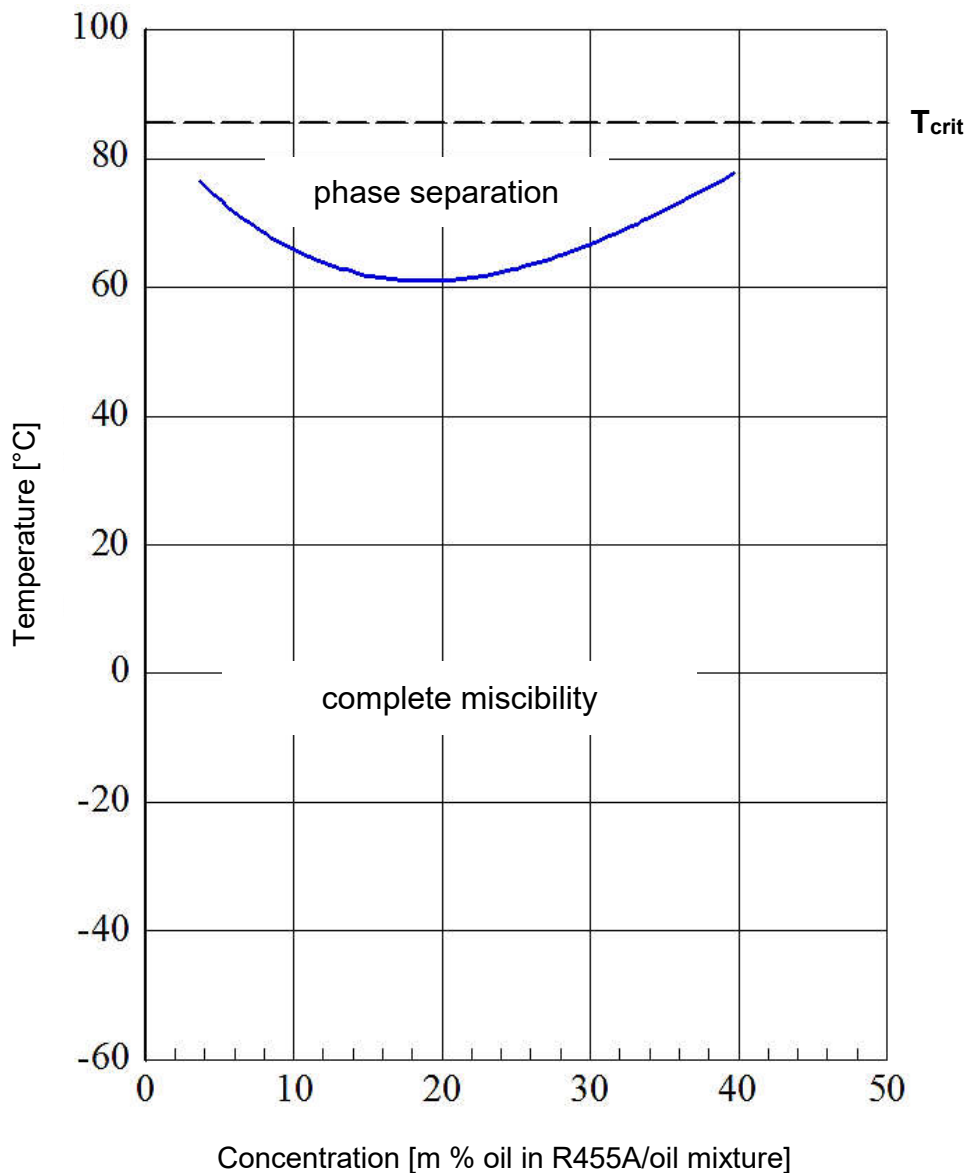
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R454B



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE)
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refrigerant blends

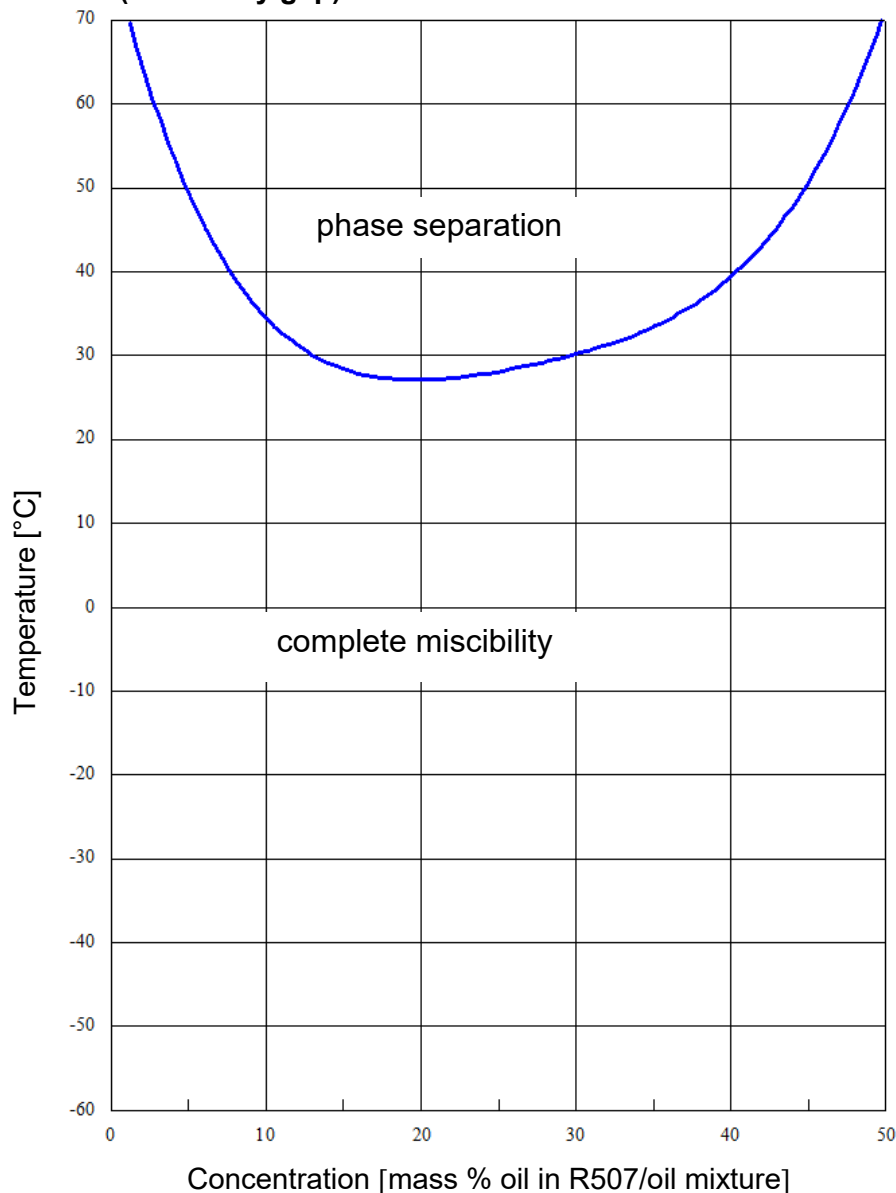
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R455A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

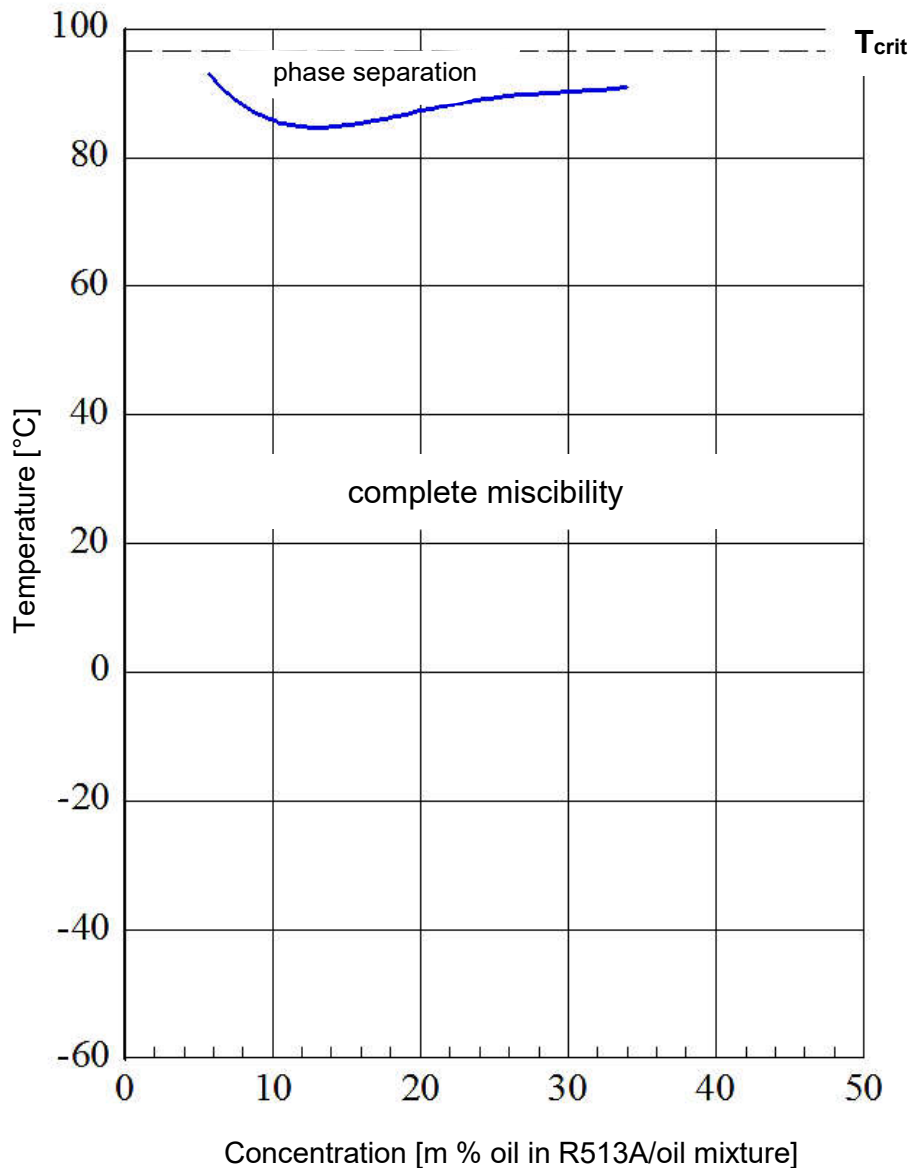
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R507



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

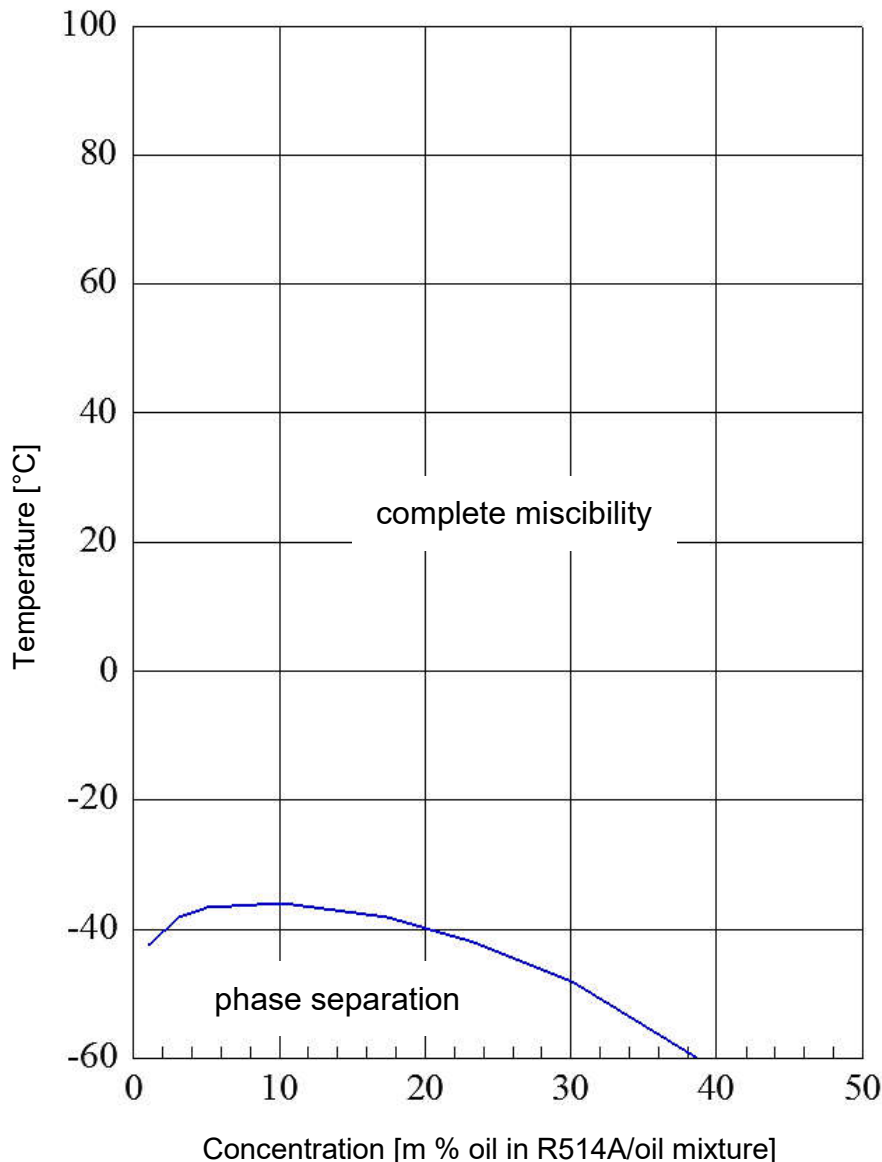
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R513A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

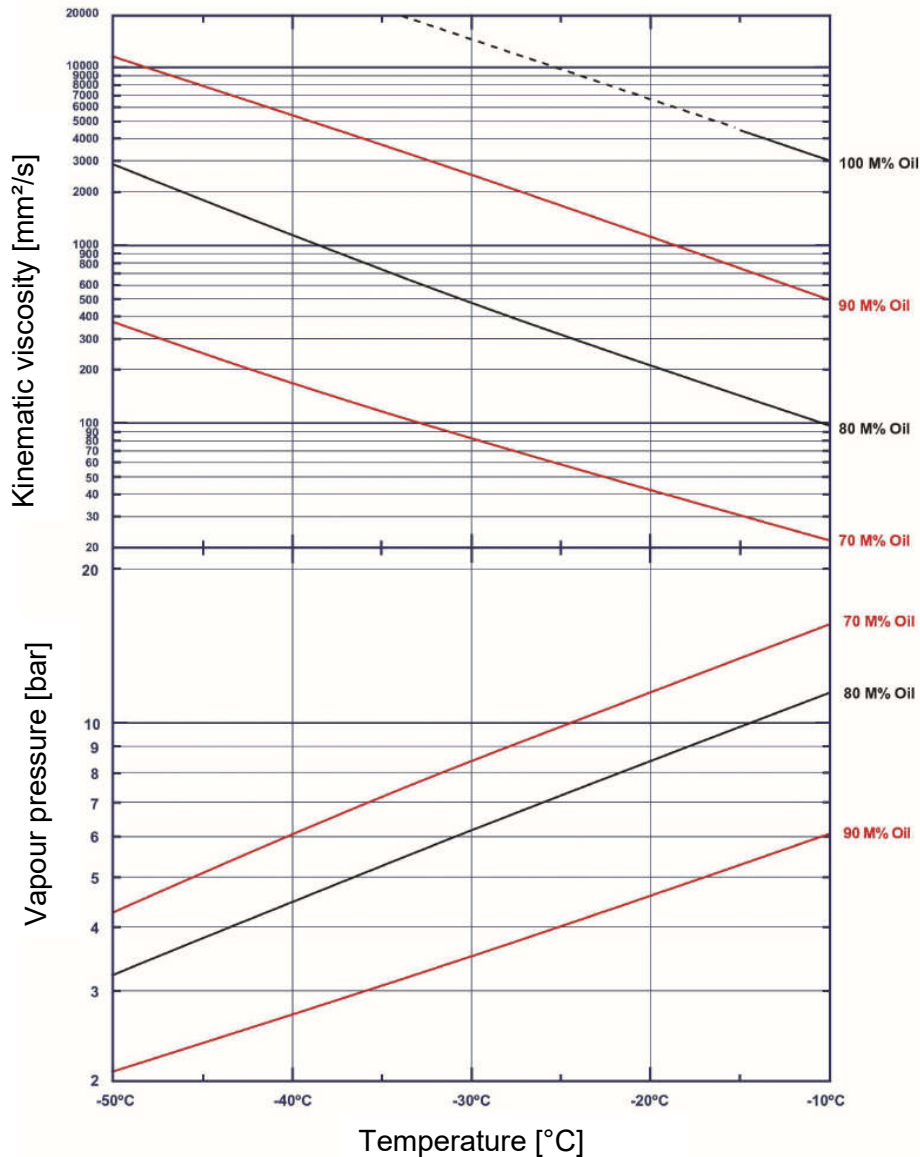
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R514A



RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Kinematic viscosity and vapour pressure: RENISO TRITON SEZ 68 and R23

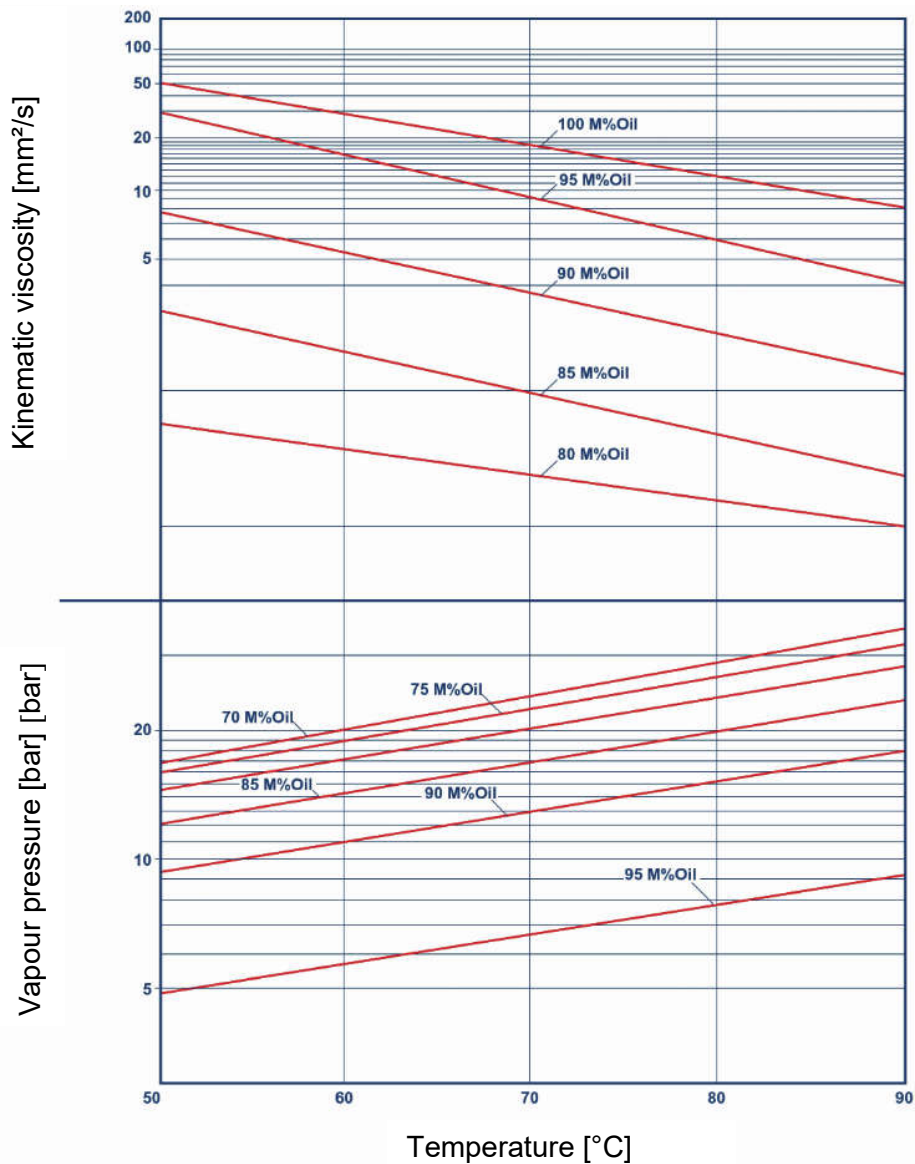


All % figures represent mass % oil in the refrigerant/oil mixture.

RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

Kinematic viscosity and vapour pressure: RENISO TRITON SEZ 68 and R290

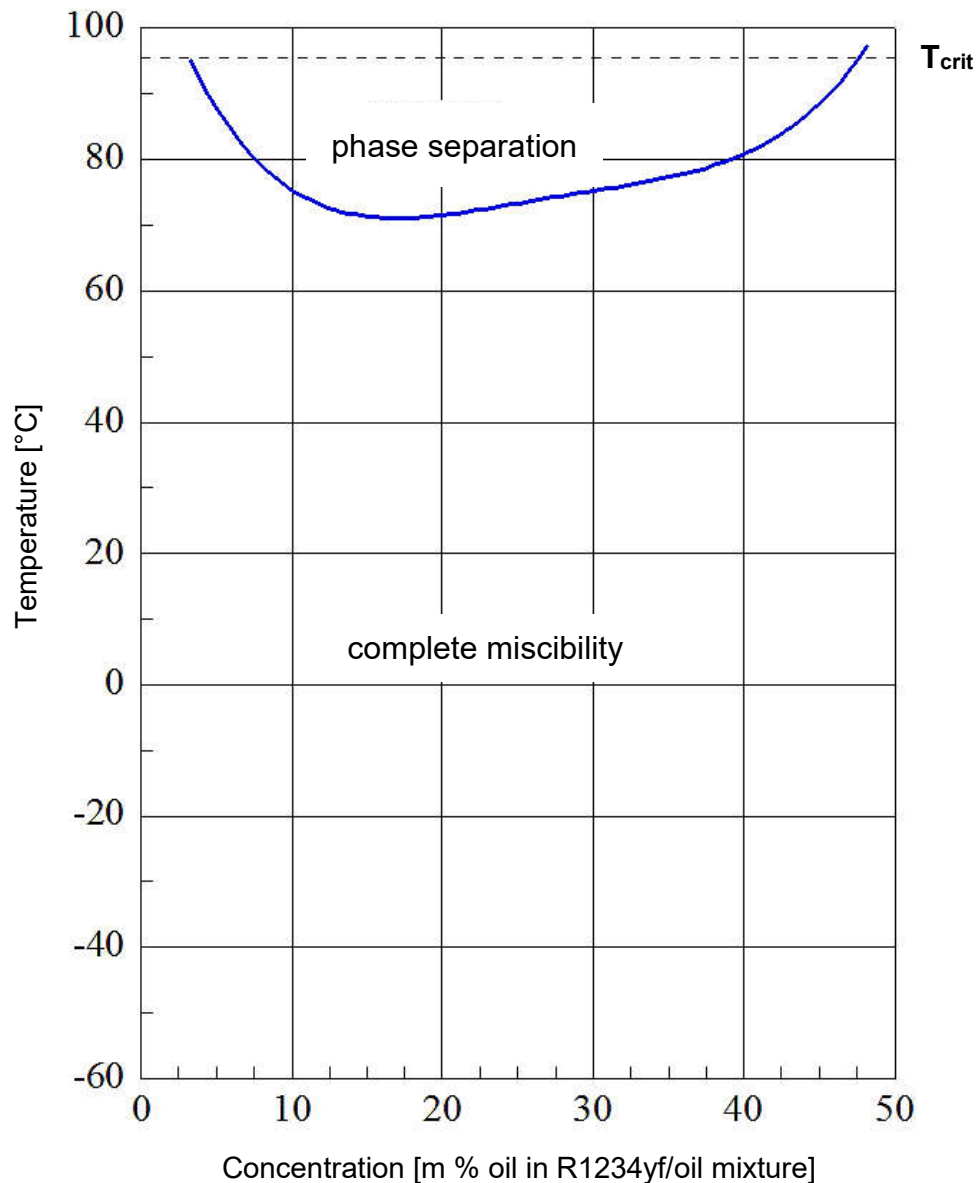


All % figures represent mass % oil in the refrigerant/oil mixture.

RENISO TRITON SEZ 68

Synthetic refrigeration oil based on polyol esters (POE) for HFC/FC and HFO refrigerants – including HFO/HFC refrigerant blends

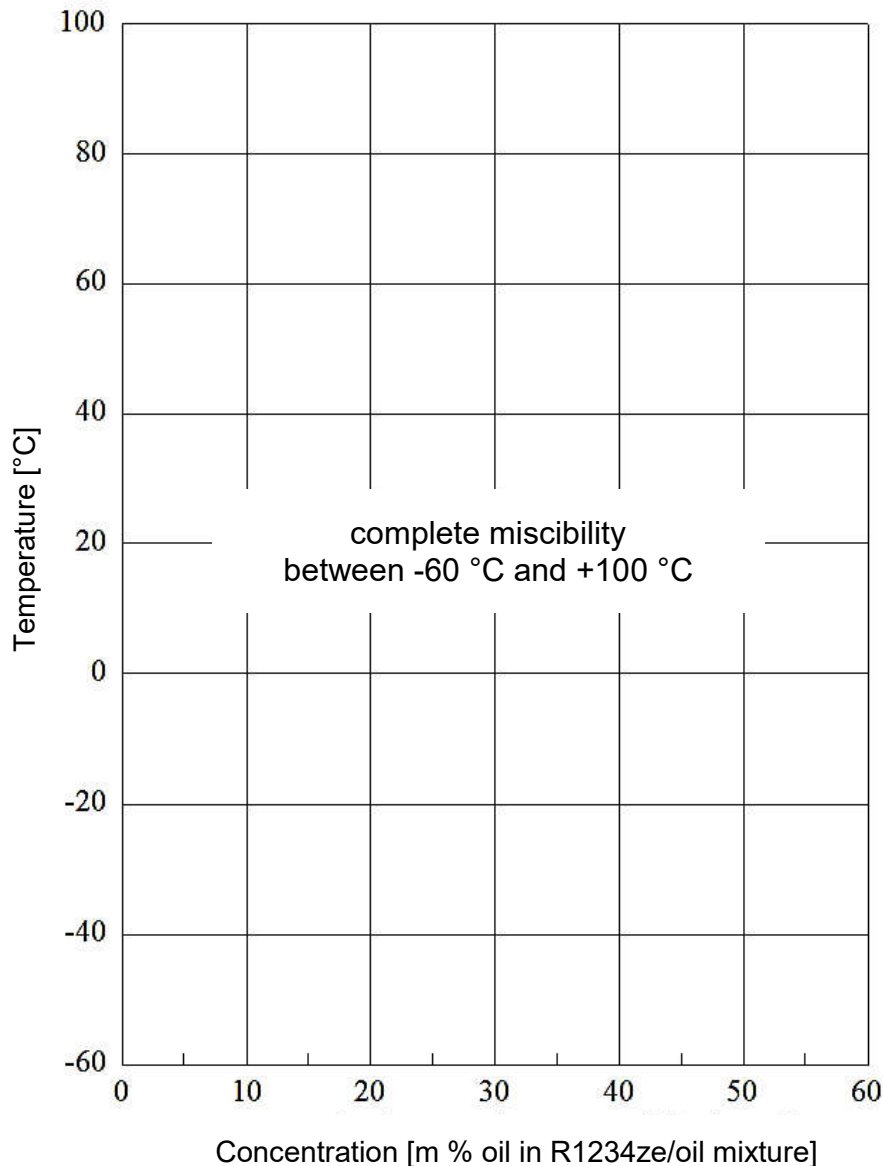
Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R1234yf



RENISO TRITON SEZ 68

**Synthetic refrigeration oil based on polyol esters (POE)
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Miscibility behaviour (miscibility gap): RENISO TRITON SEZ 68 and R1234ze



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