

Icematic SW series: Icematic SW 20, Icematic SW 32, Icematic SW 46, Icematic SW 68, Icematic SW 100, Icematic SW 220, Icematic E 68, Icematic E100

Icematic SW 68 Synthetic refrigerator oil

Describe:

They are specifically designed for use with refrigeration systems using environmentally friendly HFC refrigerants, in particular R134a. In addition, the Icematic SW series are also suitable for use in most systems using refrigerant R12 and R22.

Distinction:

The synthetic base stocks used in the Icematic SW range are fully miscible with HFCs, in particular R134a, even at temperatures well below the minimum likely to be encountered in service. They are also fully miscible with refrigerant R12.

Icematic SW grades have been formulated using a unique low treatment additive package to enhance hydrolytic stability, load carrying and inhibition against copper plating. They are wax free and hence have very low pour points. This makes sure that evaporator internals remain clean (consequently efficient heat transfer) and avoids pipe blockages.

Data:

TYPICAL DATA	Icematic SW 68
Viscosity@ 40°C, cSt, ASTM D445	68
Viscosity@100°C, cSt, ASTM D445	8.8
Pour Point (°C), ASTM D97	-39
Closed flash point (°C), ASTM D93	250
TAN(mgKon/g), ASTM D664	0.15
Water (ppm), ASTM D1744	50

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification

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