



HEKA HEAT TRANSFER OILS

Tesla Heka Heat Transfer Oils are 100% paraffinic heat transfer fluid formulated to provide fast and efficient heat transfer when used in closed systems with expansion tanks temperatures up to 315°C.

Tesla Heka Oils have a high viscosity index resulting in a minimum change in viscosity over a wide temperature change. The high thermal & oxidative stability results in a product having good resistance to thermal cracking, chemical oxidation and is non-corrosive and non-toxic. Oils have very low carbon residue and sulfated ash.

They are recommended for closed circulating systems equipped with expansion tanks.

Property:	Test Method:	Typical Values			
ISO Viscosity Grade	ISO 3448	22	32	46	68
Density @ 15°C kg/m ³	ASTM D4052 ,	860	865	868	870
Cst @ 40°C mm ² /s	ASTM D7042 ,	22	32	46	68
Viscosity Index	ASTM D2270	95	95	95	95
Flash Point deg C	ASTM D92 ,	198	200	210	215
Pour Point deg C	ASTM D97	-12	-12	-12	-12
P.Code		2676	2677	2678	2679

Color Varies from Country to Country. Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by Tesla Corporation or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest TESLA office or at www.teslalube.com © Tesla Corporation, 2011

Product Nr: 2676-2679

Date Issued: 01-11-2011

Date Superseded:

Revision nr:

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