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TDS 028

SUBJECT: OIL SPECIFICATIONS

ENVIRONMENTAL & QUALITY MANUAL
(in accordance with ISO 9001 & 14001)

VISCOL HEAT TRANSFER OIL 32, 100

Description

Viscol Heat Transfer oils are premium quality oils intended for application in enclosed heat transfer systems with bulk oil temperatures of up to 316° C. The ability to flow rapidly at low temperatures ensures quick circulation at start-up and less risk of local overheating. Heat Transfer oils are formulated using highly refined high viscosity index paraffinic base oils.

Advantages

Good oxidation and thermal stability over wide operating temperature.
Good corrosion protection.
No sludge formation.

Characteristics

Heat Transfer 32

VISCOSITY (cSt)		POUR POINT	FLASH POINT
40°C	100°C	°C	°C
30.99	5.146	-21	216

Heat Transfer 100

VISCOSITY (cSt)		POUR POINT	FLASH POINT
40°C	100°C	°C	°C
100.3	10.91	-9	234

Experienced personnel from our Technical Division are available for discussion on all aspects. Recommendations are given in good faith but without warranty. It is the users responsibility to determine the suitability for his own use.

The products discussed are sold without any warranties either expressed or implied, including warranties of merchantability and of fitness for particular purpose.

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