

HEATING MEDIA

ITERM 100

GENERAL FEATURES:

Mineral heating oil made of selected mineral oil base.

APPLICATION:

ITERM 100 heating oil can be used as a heat carrier in systems and heating units, where the temperature does not exceed 200°C. It can be used in both: open and hermetically closed circuits.

PARAMETERS	UNIT	TYPICAL VALUES
Density at 20°C	g/cm ³	0,86
Kinematic viscosity at 100°C	mm²/s	4,0
Kinematic viscosity at 40°C	mm²/s	20,05
Viscosity Index	-	95
Pour point, max	0C	-6
Flash point, min	0C	200
Noack volatility	% (m/m)	10,4

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.



