



# SERIOLA 2100

Mineral based heat transfer fluid.

## APPLICATION

- Heating of domestic and industrial premises,
- Production of steam and hot water,
- Air conditioning,
- Temperature control for storage bins,
- Heating by heat exchange,
- Manufacturing processes (cement works, paper mills, timber industry, etc...).
- Heating of heat treatment baths, autoclaves, reaction vessels, furnaces, dies, tunnel driers, injection moulding machines, etc...,

## ADVANTAGES

- **SERIOLA 2100** is formulated with selected basestocks which possess the following properties:
  - good thermal stability
  - high flash point
  - high viscosity index

CHARACTERISTICS TYPES	METHODS	UNITS	SERIOLA 2100
Density at 20 °C	ISO 12185	kg/m <sup>3</sup>	873
Viscosity at 40 °C	ISO 3104	mm <sup>2</sup> /s	38.8
Viscosity at 100 °C	ISO 3104	mm <sup>2</sup> /s	8.65
Viscosity Index (min)	ISO 2909		95
Cleveland flash point (min)	ISO 2592	°C	200
Fire point	ISO 2592	°C	235
Pour point (max)	ISO 3016	°C	-9



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