



# ENOC LAMINA

## PRODUCT DESCRIPTION

**ENOC LAMINA Oil** is a highly refined paraffinic oil suitable for a range of heat transfer applications in both closed and open systems with pumped circulation.

## APPLICATIONS

- ◆ Open systems operating at temperatures up to 200°C
- ◆ Closed systems with inert gas sealing up to 290°C
- ◆ Heating of reaction vessels, driers, moulding machines
- ◆ Manufacturing processes – Cement, Paper, other industries

## PERFORMANCE STANDARDS

DIN 51502 class L  
ISO 6743/12 class L QB family

***Always follow the equipment manufacturer's recommendations.***

## BENEFITS

### LAMINA Oil provides:

- ◆ Maximum energy transfer efficiency
- ◆ Low temperature flow characteristics at start-up
- ◆ Good resistance to the formation of deposits
- ◆ Good thermal stability

Technical Data*	
Kinematic Viscosity at 40°C mm <sup>2</sup> /s	31
Kinematic Viscosity at 100°C mm <sup>2</sup> /s	5.2
Viscosity Index	103
Flash Point, COC, °C	230
Pour Point, °C	-9
Conradson Carbon Residue % mass	0.03
Operating temperature limit – closed system °C	290
Product Code	249100

\*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

## HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.