

# SYNTHETIC HEAT TRANSFER FLUID



## PRODUCT DESCRIPTION

Synthetic based heat transfer fluid with corrosion inhibitors used in moderate temperature applications.

## PROPERTIES

- A good resistance to thermal cracking.
- An excellent resistance to oxidation.
- An excellent thermal stability
- Low deposits
- Good ageing resistance

## TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	Nomad Synthetic Heat Transfer Fluid
Density @ 15°C	ASTM D1298	kg/l	0.870
Viscosity @ 100°C	ASTM D445	cSt	3.50
Viscosity @ 40°C	ASTM D445	cSt	19.0
Flash Point	ASTM D2270	°C	204
Pour Point	ASTM D92	°C	-55
Bulk Temperature limit, °C	ASTM D97	°C	300
Film Temperature limit, °C	-	-	330

The values shown above are typical values at the date of publication. Nomad Lubricants reserves the right to change these typical values without prior notice.

## HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.nomad-lubricants.com](http://www.nomad-lubricants.com)