



# Renovar® PREMIUM HEAT TRANSFER OIL

(High Quality HEAT TRANSFER OIL)

Renovar® HEAT TRANSFER OIL is eco synthetic blend products.

## BENEFITS & FEATURES

- Excellent thermal efficiency and stability.
- Good rust and corrosion protection.
- Excellent performance at temperature.
- Ease of pumping and circulation.
- Minimized makeup oil.

## PERFORMANCE

- For use in indirect fired heat transfer system Particle board mills, sawmills, asphalt plants In closed systems, up to 290°C for continuous operation, 315 °C or intermittent periods.

## PACKAGING

- 1L , 4L , 18L , 209L

### RENOVAR® PREMIUM HEAT TRANSFER OIL

|                                    | ISO VG 22 | ISO VG 32 | ISO VG 46 | ISO VG 68 | ISO VG 100 |
|------------------------------------|-----------|-----------|-----------|-----------|------------|
| SAE Viscosity Grade                | 22        | 32        | 46        | 68        | 100        |
| Kinematic viscosity at 40°C (cSt)  | 22        | 32        | 46        | 68        | 100        |
| Kinematic viscosity at 100°C (cSt) | 4.47      | 5.36      | 6.7       | 8.62      | 11.4       |
| Density at 15°C                    | 0.854     | 0.862     | 0.87      | 0.872     | 0.874      |
| Flash point, °C                    | 210       | 220       | 226       | 228       | 238        |
| Pour point, °C                     | -24       | -24       | -22       | -19       | -19        |
| Viscosity Index                    | 115       | 98        | 98        | 97        | 98         |

These characteristics are typical of current production. Whilst future production will conform to RENOVAR®'s specification, variations in these characteristics may occur.