

## HEAT TRANSFER OIL

**HEAT TRANSFER OIL** has very good thermal stability which formulated with paraffinic base oil and best quality additives. It can be safely used in closed system up 310 °C, in open system up 200°C.

### Properties

- It has high thermal stability.
- The system does not create sediment preserving the structure at high temperatures.
- Retains the heat transfer capability and provides long service life.
- Provides easy operation in low temperatures.

### Approvals and Specifications

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### Technical Specifications

| Test                             | Method     | Typical Properties |             |
|----------------------------------|------------|--------------------|-------------|
| <b>ISO GRADE</b>                 |            | <b>32</b>          | <b>46</b>   |
| Kinematic Viscosity (40°C) [cSt] | ASTM D445  | 28,8 – 35,2        | 41,4 – 50,6 |
| Viscosity Index                  | ASTM D2270 | Min. 95            | Min. 95     |
| Flash Point, °C                  | ASTM D92   | Min. 215           | Min. 220    |
| Pour Point, °C                   | ASTM D97   | Max. -20           | Max. -20    |
| Initial Boiling Point, °C        | DIN 51356  | 310                | 320         |