

# Q8 Gluck H

Advanced heat transfer oil

### **Description**

Q8 Gluck H is an advanced heat transfer oil with a well selected, highly refined paraffinic base oil. It is used for indirect closed heat transfer systems and has a high heat transfer performance over a wide temperature range. Q8 Gluck H has a long service life thanks to its oxidation stability and low carbon cracking. Its carbon deposition is reduced to a minimum to guarantee a cleaner system.

### **Applications**

Q8 Gluck H is used in closed heat transfer systems operating at oil film temperatures of max 320°C.

- Improves the durability of the equipment thanks to its characteristics
- Excellent heat dissipation
- Outstandingly heat-resistant
- Excellent thermal persistence
- High flash point
- · Low residue forming

### Specifications & Approvals

6743-120

## **Properties**

|                             | Method | Unit  | Typical |  |
|-----------------------------|--------|-------|---------|--|
| Density, 15 °C              | D 4052 | g/ml  | 0,878   |  |
| Kinematic Viscosity, 40 °C  | D 445  | mm²/s | 60.15   |  |
| Kinematic Viscosity, 100 °C | D 445  | mm²/s | 7.99    |  |
| Viscosity Index             | D 2270 | -     | 98      |  |
| Pour Point                  | D 97   | °C    | -15     |  |
| Flash Point, COC            | D 92   | °C    | 242     |  |

The figures above are not a specification. They are typical figures obtained within production tolerances.

### Remarks

Excellent low temperature flow properties (-15°C)