



## TRIBO LUBES PVT LTD

Manufacturer of Grease & Specialty oils

### **TL QUENCHING OIL**

**Grade** : 39, 42

**Performance Level** : IS 2664/93

TL Quenching Oils are formulated using solvent refined base oil and select additives. Grade 39 has lower viscosity than grade 42. Quenching Oil 42 is designed for accelerated quenching and has special polar additives to help strengthen metal hardness uniformly.

**Application:** TL Quenching Oils are a range of heat treatment oils, each with a different set of properties, for various metal quenching objectives

| <b><u>Sr. No.</u></b> | <b><u>Characteristics</u></b> | <b><u>TL QUENCHING OIL 39</u></b> | <b><u>TL QUENCHING OIL 42</u></b> |
|-----------------------|-------------------------------|-----------------------------------|-----------------------------------|
| 1                     | Appearance                    | Bright & Clear                    | Bright & Clear                    |
| 2                     | Flash Point, COC°C min        | 200                               | 195                               |
| 3                     | Pour Point °C max             | -6                                | -6                                |
| 4                     | Copper corrosion test         | 1                                 | 1                                 |
| 5                     | K.V. cSt @ 40 °C min          | 32                                | 32                                |
| 6                     | VI                            | 90                                | 95                                |

**Note:** The above mentioned data are typical and it may vary with batch to batch within Permissible specification limits.