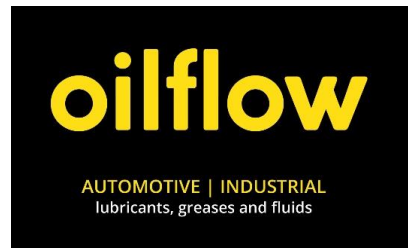


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## TECHNICAL DATA SHEET Fleetline TRANSFORMER TX

# TRANSFORMER TX SPECIFICATION OF OIL

| <u>TEST</u>                                     | <u>METHOD</u> | <u>TEST PARAMETERS</u> |
|---|---------------|------------------------|
| Density @ 20°C kg/l                             | I.P. 160      | 0,878                  |
| Kinematic Viscosity<br>@40°C mm <sup>2</sup> /s | I.P. 71       | 10                     |
| @-15°C mm <sup>2</sup> /s                       |               | 800                    |
| Flash Point °C                                  | I.P. 34       | 140                    |
| Pour Point °C                                   | I.P.15        | - 27                   |
| Neutralisation Value<br>Mg KOH/g                | I.P. 1(b)     | 0.08                   |
| Corrosive Sulphur                               | I.P. 315      | Non-Corrosive          |
| Electric Strength kV                            | I.P. 295      | 35                     |
| Resistivity<br>@ 20°C G m                       | ASTM D1169    | 15000                  |
| @ 90°C G m                                      |               | 450                    |
| Dielectric Dissipation<br>@ 90°C                | IEC 250       | 0.0045                 |
| Water Content mg/kg                             | ASTM D95      | NIL                    |
| Oxidation Test                                  | I.P. 307      |                        |
| Neutralisation Value<br>Mg/KOH/g                |               | ,21<br>0.01            |
| Sludge  |               | 0.60                   |
| Colour  |               | Amber                  |
| Appearance                                      |               | Clear/Bright           |
| Particles                                       |               | Nil                    |
| Fibres  |               | Nil                    |

| <b>PACKAGE SIZE</b>   | 1 Litre | 5 Litres | 20 Litres | 210 Litres |
|-----------------------|---------|----------|-----------|------------|
| <b>Transformer TX</b> | ✓       | ✓        | ✓         | ✓          |

