

## TECHNOL - 8

| Sr. No. | Property                           | Test Method    | Typical Data   |       |
|---------|------------------------------------|----------------|----------------|-------|
|         |                                    |                | Min.           | Max.  |
| 1       | Appearance                         | Visual         | Clear & Bright |       |
| 2       | Saybolt Colour                     | ASTM D - 156   | + 25           |       |
| 3       | Density at 29.5 °C g / cc          | ASTM D - 1298  | 0.810          | 0.860 |
| 4       | K.Viscosity at 40 °C, cSt          | ASTM D - 445   | 7.5            | 8.5   |
| 5       | K.Viscosity at 100 °C, cSt         | ASTM D - 445   | 2.0            | 3.0   |
| 6       | Pour Point, °C                     | ASTM D - 97    |                | -20   |
| 7       | Flash Point °C , COC               | ASTM D - 92    | 140            |       |
| 8       | Neutralisation Value<br>mgKOH / gm | ASTM D - 974   |                | 0.01  |
| 9       | Ultraviolet Absorbance,Abs/cm      | CFR178.3620(b) |                |       |
|         | 280-289 nm                         |                |                | 4.0   |
|         | 290-299 nm                         |                |                | 3.3   |
|         | 300-329 nm                         |                |                | 2.3   |
|         | 330-350 nm                         |                |                | 0.8   |