



## Specification of Light liquid paraffin / white mineral oil / white oil light TECHNICAL

| No | Analysis                    | Units    | Test Method         | Typical Data   |      |
|----|-----------------------------|----------|---------------------|--|------|
|    |                             |          |                     | Min  | Max  |
| 1  | Appearance                  |          | Visual              | Transparent, colourless, bright and clear oily liquid. |      |
| 2  | Colour                      | Say bolt | ASTM D 156          | +25  |      |
| 3  | Odour                       |          |                     | Odourless  |      |
| 4  | Density @ 29.5 Deg C        | gms / cc | ASTMD 1298          | 0.82   | 0.85 |
| 5  | Kinematic Viscosity @ 40 °C | est      | ASTMD 445           | 7.50   | 8.50 |
| 6  | Flash Point COC             | OC       | ASTMD 92            | 140  |      |
| 7  | Pour Point                  | OC       | ASTMD 97            |  | -19  |
|    | Ultraviolet Absorbance,     |          |                     |  | 4.0  |
| 8  | 280 to 289 nm               | Abs/cm   | CFR 178.3620<br>(b) |  | 3.3  |
|    | 290 to 299 nm               |          |                     |  | 2.3  |
|    | 300 to 329 nm               |          |                     |  | 0.8  |
|    | 330 to 350 nm               |          |                     |  |      |