

WOAP 100

(TECHNICAL GRADE WHITE OIL)

Meets the requirements of US FDA 21 CFR 178.3620(b) Standards.

| SR NO | Characteristics | Unit | Test Method | Typical Data | |
|-------|--|---------|--------------------|--|--------------------------|
| | | | | Min | Max |
| 1 | Appearance | | Visual | Transparent, colourless, bright and clear oily liquid. | |
| 2 | Color | Saybolt | ASTM D 156 | +25 | - |
| 3 | Density at 25°C | gms/ml | ASTM D 1298 | 0.85 | 0.88 |
| 4 | Kinematic viscosity at 40°C | cSt | ASTM D 445 | 90 | 110 |
| 5 | Flash Point, (COC) | °C | ASTM D 92 | 220 | - |
| 6 | Pour Point | °C | ASTM D 97 | - | -9 |
| 7 | Ultraviolet Absorbance , 280 to 289 nm 290 to 299 nm 300 to 329 nm 330 to 350 nm | Abs/cm | CFR 178.3620(b) | | 4.0 3.3 2.3 0.8 |

WOAP 100 is a high white oil formulated from highly refined hydrotreated base oils which is colourless, tasteless and odorless. It meets requirements of US FDA 21 CFR 178.3620(b).

Application : TOAP White Oils are suitable for use in process requiring clear white oils. They find extensive usage in textile processing (non staining lubrication), incense & perfume manufacture , plastic , paper and cosmetic industries, several oil based formulations, hair oils, hair lotions, shoe polish and petroleum jelly manufacturing industries.

Performance Benefits: Excellent oxidation resistant
High film strength
Non staining