



Pharmaceutical White Oil (WP)

Description

WP Oils are severely hydro-cracked/hydro-treated oils with the highest degree of purity and are stabilized with suitable additives for oxidation/UV stability. These oils are suitable for pharmaceutical, cosmetic and food industries, for direct and indirect food contact.

Typical performance data

| | Test method | WP 80 | WP 100 | WP 150 | WP 350 | WP 500 |
|-----------------------------------|---------------|---|--------|--------|--------|--------|
| Description | - | Transparent clear, colourless liquid free from suspended impurities | | | | |
| Colour, Saybolt | ASTM D-156 | +30 | +30 | +30 | +30 | +30 |
| Density @ 25 °C, g/ml | ASTM D-1298 | 0.827 | 0.835 | 0.840 | 0.861 | 0.866 |
| Viscosity @ 40 °C, cSt | ASTM D-445 | 15 | 19-23 | 27-33 | 65-75 | 100 |
| Flash point, °C | ASTM D-92 | >180 | >180 | >180 | >240 | >250 |
| Pour point, °C | ASTM D-92 | <-21 | <-12 | <-12 | <-12 | <-9 |
| Solubility | BP/Ph. EUR/IP | Passes | | | | Passes |
| Conforms to FDA 21 CFR 172.878 | US FDA/USP | Passes | | | | Passes |
| Conforms to FDA 21 CFR 178.3620 A | US FDA/USP | Passes | | | | Passes |
| Acidity/Alkalinity | BP/Ph. EUR/IP | Passes | | | | Passes |

All performance data on this Technical Data Sheet are indicative only and can vary during production

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