



®

- Description:** Ultra White Petroleum Jelly, are odourless, tasteless, homogenous mixtures of long chain oil & waxy hydrocarbons. ultra White Petroleum Jelly possess highest degree of purity and are available in a wide range of grades to suit various applications.
- Applications:** Ultra White Petroleum Jelly are suitable for a wide variety of applications within the Pharmaceutical, Cosmetic, Food processing and many other industries.
- Quality/Approvals:** Ultra White Petroleum Jelly fully conform to the requirements of USFDA 21 CFR 172. 880 and surpass the current requirements of Indian Pharmacopoeia (IP), US Pharmacopoeia (USP), British Pharmacopoeia (BP), European Pharmacopoeia (Ph. Eur).
- Packaging Options:** are offered in 170/195 kg. net HDPE / Steel Drums & in bulk in ISO tanks

| Typical Properties & Characteristics | Test Description      | Test Method | Specification Limits  | Typical Values        |
|--------------------------------------|-----------------------|-------------|-----------------------|-----------------------|
|                                      | Appearance            | Visual      | Ultra White soft mass | Ultra White soft mass |
| Odor                                 | Organoleptic          | Odorless    | Odorless              |                       |
| Color (Lovibond 2"cell), Max         | IP 17/52              | 0.5 Y       | 0.3 Y                 |                       |
| Melting range, °C                    | USP Class II          | 50 – 55     | 52.5                  |                       |
| Drop Melting Point °C                | ASTM D 127 / USP      | 54 – 60     | 58.0                  |                       |
| Congearing Point °C                  | ASTM D 938            | 49 – 54     | 53.0                  |                       |
| Drop Point °C                        | BP / Ph. Eur          | 35 – 60     | 54.0                  |                       |
| Dropping Point °C                    | ASTM D 566            | 52 – 58     | 56.0                  |                       |
| Consistency @ 25 °C, dmm             | USP / ASTM D 937      | 140 – 160   | 153                   |                       |
| Kinematic viscosity @ 99 °C, cSt     | ASTM D 445            | 5.5 – 7.5   | 6.40                  |                       |
| Acidity / Alkalinity                 | USP                   | To Pass     | Passes                |                       |
| Fixed Oils, fats & rosins            | USP                   | To Pass     | Passes                |                       |
| Organic acids                        | USP                   | To Pass     | Passes                |                       |
| Polynuclear compounds                | USFDA 21 CFR 172, 880 | To Pass     | Passes                |                       |

The above data is indicative of recent average Values only. Minor variations which do not affect product performance or quality may be expected in manufacture. **Specific requirements (e.g. changes required in melt points, Viscosity, Consistency etc. ) can be custom-made on request**

**Health & Safety:** See corresponding product MSDS

**Contact information:**

**E-mail:** mail@reinhardoil.dk

**Website:** www.reinhardoil.dk

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reinhardoil.dk



Telefon + 45 70267007

Telefax + 45 70267047

www.reinhardoil.dk

mail@reinhardoil.dk