

Pro Lube**reinhardoil.dk****www.reinhardoil.dk****Phone + 45 70 26 70 07**

ULTRA WHITE PETROLEUM JELLY

Product Description: Grade 10 AE3 is Ultra White petroleum jelly, suitable for Pharmaceutical, Cosmetic and Food industries.

Purity Status: It is manufactured in compliance with USP 25 & BP 2002 and conforms to the requirements of US FDA 21CFR 172.880

| Typical Properties & Characteristics | Test Description | Test Method | Specification | Typical Values |
|---|---------------------------------|-------------------------|----------------------|-----------------------|
| | Colour | Lovibond 2" cell | 1.5Y (Max) | 0.5 Y |
| | Solubility | EP | To Pass | To Pass |
| | Congealing point, °C | ASTM D 938 | 47 – 49 | 48 |
| | Consistency @ 25° C, dmm | EP | 160 – 175 | 168 |
| | Viscosity @ 100 Deg. C | ASTMD 445 | 5 – 5.9 cSt | 5.7 cSt |
| | Acidity / Alkalinity | EP | To Pass | Passes |
| | Sulphated Ash | EP | 0.05% max. | Nil |
| | Drop Point | EP | 35-70 Deg.C | 48 Deg. C |
| | Identification | EP | To Pass | Passes |
| | Poly nuclear compounds | EP | To Pass | Passes |

December 2010 SQ