

Technical Data Sheet

Solis 8FP

Pharmaceutical and Food Contact-Liquid Paraffin

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|--------------------------|---|
| Description | : Solis 8FP is a light viscosity mineral white oil. |
| Product Code | : Solis 8FP.(H616) |
| Suitability | : Especially suited for multiple industries including pharmaceutical, cosmetic and food. |
| Applications | : Cosmetics, Textiles, Plastics, Agriculture, Chemical, Veterinary and Food Industries. |
| Customer Benefits | <ul style="list-style-type: none"> Used in multiple applications and industry. |
| Storage | <p>: Product is to be stored in a cool, dry, stable temperature (non-heat fluctuating) environment, out of direct sun and UV Light to prevent quality loss.</p> <p>: Product should be kept away from direct natural elements and oxidizing agents.</p> <p>: All drummed concentrate should be stored indoors and protected from heat, humidity, light and dust.</p> |

| Typical Characteristics | Typical Properties | |
|--|--------------------|---|
| | Units | Typical Result |
| Appearance | - | Clear |
| Odor | - | Odorless |
| Color, Saybolt | - | +30 |
| API Gravity @ 20°C | - | 40 |
| API Density @ 20°C | kg/l | 0.83 |
| API Density @ 100°C | Kg/l | 0.77 |
| Viscosity @ 40°C | cSt | 7-9 |
| Viscosity @ 100°C | cSt | 2 |
| Viscosity Index | - | 80 min |
| Flash Point COC | °C | 150 max |
| Pour Point | °C | -25 Max |
| Water By Crackle | - | Report |
| Solubility | - | Insoluble in water & alcohol; Soluble in ether & chloroform |
| Neutrality | - | Passes as per USP/BP/Eph |
| Readily Carbonisable Substances | - | Passes as per USP/BP/Eph |
| Solid Paraffins | - | Passes as per USP/BP/Eph |
| Limit of polynuclear compounds (In the range of 260 - 350) | - | Passes as per USP/BP/Eph |

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|-------------------------------|--|-------------|--------------|----------------|-------------|
| Product Specifications | : Conforms to FDA regulation 21CFR172.878 & 3620(a) and USP, BP & Eph Pharmacopeia standard. : Halaal and Kosher Certified : Manufactured in an ISO22000:2018 Certified Plant. | | | | |
| Packing | 5Lt | 20Lt | 210Lt | 1 000Lt | BULK |
| | Y | Y | Y | Y | Y |

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