



IGI Paraffin Wax

IGI Paraffin Waxes have been the backbone of a variety of cosmetic applications for many years. These waxes provide structure and crystalline properties for a wide range of products and are film forming agents for creams and lotions.

PHYSICAL PROPERTIES OF IGI 1260A

| TEST METHODS | ASTM METHOD | SPECIFICATIONS | | TYPICAL |
|--|-------------|----------------|------------|------------|
| | | Minimum | Maximum | |
| Congealing Point °F (°C) | D 938 | 152 (66.7) | 166 (74.4) | 157 (69.4) |
| Kinematic Viscosity, cSt @ 212°F (100°C) | D 445 | 5.7 | 7.9 | 7.5 |
| Oil Content, Wt% | D 721 | ---- | 1.0 | 0.47 |
| Saybolt Color | D 6045 | +25 | ---- | +28 |
| Odor | D 1833 | ---- | 1 | 0 |
| Needle Penetration, dmm @ 77°F (25°C) | D 1321 | ---- | 18 | 12 |

Note: Physical properties for which ONLY a typical value is listed are included as additional information but may not be printed on the COA.

INCI Name: Paraffin

FDA STATUS:

This product meets the FDA requirements set forth in 21 CFR 178.3710 for use in non-food articles in contact with food and in 21 CFR 172.886 for use in food.

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