



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 1297A

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	148 (64.4)	154 (67.8)	151 (66.1)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	5.5	6.6	6.2
Oil Content, Wt%	D 721	----	1.0	----
Saybolt Color	D 6045	+28	----	+30
Odor	D 1833	----	1	0
Needle Penetration, dmm @ 77°F (25°C)	D 1321	----	16	11

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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