

THE INTERNATIONAL GROUP, INC.

85 Old Eagle School Road · P.O. Box 384 · Wayne, PA 19087 · (610) 687-9030 · Fax (610) 254-8548
50 Salome Drive · Agincourt, Ontario, Canada M1S 2A8 · (416) 293-4151 · Fax (416) 293-0344

IGI 6098A

IGI 6098A is a specialty formulation of vegetable derived waxes, petroleum derived waxes and white mineral oils suitable in consistency to be used for the manufacturing of container candles. IGI 6098A has excellent adhesion to glass and may be used as “Single Pour”, however, glass containers must be pre-warmed above 150°F (65.6°C).

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Congealing Point °F (°C)	D 938	115 (46.1)	132 (55.6)	124 (51.1)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	5.0	8.0	6.5
ASTM Color	D 6045	----	2.0	1.2
Needle Penetration, dmm @ 77°F (25°C)	D 1321	70	120	90

APPLICATION CONDITIONS:

Pour Temperature: 175 – 185°F (79 – 85°C)

FDA STATUS:

Please contact an IGI representative for information concerning the FDA status of this product.

4/18/06

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