

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 1070M

IGI 1070M is a fully refined low-melt paraffin wax that is used in a variety of applications. When used in container candles, IGI 1070M exhibits a mottling effect.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	126 (52.2)	130 (54.4)	127 (52.8)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	3.3	3.9	3.6
Oil Content, Wt%	D 721	----	0.5	0.3
Saybolt Color	D 6045	+28	----	+30
Odor	D 1833	----	1	0.5
Needle Penetration, dmm @ 77°F (25°C)	D 1321	----	18	17

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.

5/15/07

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