

THE INTERNATIONAL GROUP, INC.

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IGI 1288B

IGI 1288B is a specialty formulation of fully refined paraffin waxes suitable in consistency for the manufacture of “mottling” candles. IGI 1288B exhibits a “full mottling” effect (covering the entire surface) and a dry, non-shiny looking surface.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	128.5 (53.6)	132.5 (55.8)	130 (54.4)
Kinematic Viscosity, cSt @ 210°F (98.9°C)	D 445	3.0	3.8	3.4
Saybolt Viscosity, SUS @ 210°F (98.9°C)	D 2161	36.2	38.8	37.5
Oil Content, Wt%	D 721	----	0.5	0.3
Saybolt Color	D 156	+28	----	+30
Needle Penetration, dmm @ 77°F (25°C)	D 1321	----	----	18

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.

6/18/02

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