



THE INTERNATIONAL GROUP, INC.

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PARAFFLEX® 4750A

PARAFFLEX® 4750A is a high quality and versatile blended wax developed for the manufacture of molded taper and pillar candles. PARAFFLEX® 4750A is fully formulated and requires no additives other than color and fragrance. Candles made with PARAFFLEX® 4750A are opaque and can hold fragrance up to 6% (by weight).

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Congealing Point °F (°C)	D 938	142 (61.1)	149 (65)	146 (63.3)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	4.5	6.0	5.3
Saybolt Color	D 6045	+28	----	----
Needle Penetration, dmm @ 77°F (25°C)	D 1321	10	16	12
Needle Penetration, dmm @ 110°F (43.3°C)	D 1321	40	55	45

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

FDA STATUS:

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

10/15/20

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