



THE INTERNATIONAL GROUP, INC.

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PARAFFLEX® 4625A

PARAFFLEX® 4625A is a specialty formulation of petroleum waxes suitable for the manufacture of scented pillar, votive and other molded candles.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Congealing Point °F (°C)	D 938	135 (57.2)	147 (63.9)	142 (61.1)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	3.9	5.9	4.9
Oil Content, Wt%	D 721	----	----	0.4
Saybolt Color	D 6045	+25	----	+28
Odor	D 1833	----	2	1
Needle Penetration, dmm @ 77°F (25°C)	D 1321	10	20	18

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:

This product meets the FDA requirements set forth in 21 CFR 178.3710 for use in contact with food. For additional FDA compliance information, please contact your IGI Sales Representative.

4/11/17

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