

# THE INTERNATIONAL GROUP, INC.

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## IGI 1245A

**IGI 1245A** is a fully refined paraffin wax.

### PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	137 (58.3)	142 (61.1)	140 (60)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	4.0	4.8	4.4
Oil Content, Wt%	D 721	----	0.5	----
Saybolt Color	D 6045	+28	----	+30
Odor	D 1833	----	1	0
Needle Penetration, dmm @ 77°F (25°C)	D 1321	9	16	13
Specific Gravity @ 77°F (25°C)		----	----	0.915

### SHIPPED:

Bulk by tank car or tank wagon / 4.5 kg (10lb.) slabs in 27 kg (60lb.) cartons or 907 kg (2,000lb.) covered pallets

### 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.

7/13/07

#### WARRANTY DISCLAIMER STATEMENT

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