

THE INTERNATIONAL GROUP, INC.

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IGI 1236

IGI 1236 is a fully refined paraffin wax.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	130 (54.4)	134 (56.7)	132 (55.6)
Kinematic Viscosity, cSt @ 210°F (98.9°C)	D 445	3.4	4.0	3.7
Saybolt Viscosity, SUS @ 210°F (98.9°C)	D 2161	37.5	39.5	38.5
Oil Content, Wt%	D 721	----	0.5	----
Saybolt Color	D 156	+28	----	+30
Odor	D 1833	----	1	0
Needle Penetration, dmm @ 77°F (25°C)	D 1321	----	16	12
Specific Gravity @ 77°F (25°C)		----	----	0.91

SHIPPED:

Bulk by tank car or tank wagon / 4.5 kg slabs in 27kg cartons or 907kg covered pallets / Granulated form in 22.7 kg polyethylene bags

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.

12/17/03

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