

USA: 1007 East Spring Street · Titusville, PA 16354 · Toll Free: 1-800-852-6537 · Telephone: (814) 827-4900 · Fax: (814) 827-2363 Canada: 50 Salome Drive · Toronto, Ontario M1S 2A8 · Toll Free: 1-800-561-3509 · Telephone: (416) 293-4151 · Fax: (416) 293-5858 Website: www.igiwax.com

## IGI<sup>®</sup> 1236A

IGI® 1236A is a fully refined paraffin wax.

## PHYSICAL PROPERTIES

	ASTM	SPECIFICATIONS		
TEST METHODS	METHOD	Minimum	Maximum	TYPICAL
Melt Point °F (°C)	D 87	130 (54.4)	134 (56.7)	132 (55.6)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	3.4	4.0	3.7
Oil Content, Wt%	D 721		0.5	0.25
Saybolt Color	D 6045	+28		+30
Odor	D 1833		1	0
Needle Penetration, dmm @ 77°F (25°C)	D 1321		18	16
Specific Gravity @ 77°F (25°C)				0.91

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 non-food articles in contact with food and in 21 CFR 172.886 for use in food.

10/18/12

## WARRANTY DISCLAIMER STATEMENT