

THE INTERNATIONAL GROUP, INC.

USA: 1100 East Main St. · 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[®] 1250A

IGI[®] 1250A is a fully refined paraffin wax.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	141 (60.6)	148 (64.4)	144 (62.2)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	4.4	5.6	4.7
Oil Content, Wt%	D 721	----	0.7	----
Saybolt Color	D 6045	+28	----	+30
Odor	D 1833	----	1	0
Needle Penetration, dmm @ 77°F (25°C)	D 1321	----	----	11
Needle Penetration, dmm @ 90°F (32.2°C)	D 1321	----	----	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 non-food articles in contact with food and in 21 CFR 172.886 for use in food.

1/13/09

WARRANTY DISCLAIMER STATEMENT

The information contained in this bulletin is based on tests which are believed to be reliable. As actual conditions of use may vary and are beyond the control of THE INTERNATIONAL GROUP, INC. the product's specified characteristics cannot be guaranteed and are offered solely for the buyers evaluation and verification. There are no warranties, representations or conditions, expressed or implied, of any kind, including, but limited to, merchantability or fitness for a particular purpose made by THE INTERNATIONAL GROUP, INC. or its officers, employees or affiliates, in connection with the sale of the products described in this bulletin. Accordingly, the purchaser and each user assumes all risks and liability in connection with their use of such products. Nothing contained herein is to be construed as permission, recommendation or inducement by THE INTERNATIONAL GROUP, INC. or its officers, employees or affiliates, to use any product or process so as to infringe or conflict with any patent. Further, it is the user's obligation to utilize this material in full compliance with health, safety and environmental regulations. THE INTERNATIONAL GROUP, INC. recommends that the Material Safety Data Sheet for this product be consulted prior to handling.