



THE INTERNATIONAL GROUP, INC.

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IGI® 2243A

IGI® 2243A is a specialty formulation of petroleum derived paraffin waxes.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D 87	126 (52.2)	131 (55)	129 (53.9)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	3.0	4.2	3.63
Oil Content, Wt%	D 721	----	2.5	0.4
Saybolt Color	D 6045	+26	----	+30
Odor	D 1833	----	1	0
Needle Penetration, dmm @ 77°F (25°C)	D 1321	14	30	22

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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