

THE INTERNATIONAL GROUP, INC.

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MICROSERE[®] 5999A

MICROSERE® 5999A is an amber colored microcrystalline wax with hard consistency and a high melting point.

PHYSICAL PROPERTIES

	ASTM	SPECIFICATIONS		
TEST METHODS	METHOD	Minimum	Maximum	TYPICAL
Drop Melt Point °F (°C)	D 127	192 (88.9)	200 (93.3)	194 (90)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	16.5	23.0	20.1
Oil Content, Wt%	D 721		1.8	0.5
ASTM Color	D 6045		1.5	1.2
Odor	D 1833		2	2
Needle Penetration, dmm @ 77°F (25°C)	D 1321	4	10	7

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.

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