



## THE INTERNATIONAL GROUP, INC.

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### MICROSERE® 5871A

**MICROSERE® 5871A** is a light colored, high-melt, microcrystalline wax that is used in a variety of applications.

#### PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Drop Melt Point °F (°C)	D 127	175 (79.4)	188 (86.7)	181 (82.8)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	14.0	----	----
Oil Content, Wt%	D 721	----	2.0	----
ASTM Color	D 6045	----	0.5	----
Odor	D 1833	----	2	1
Needle Penetration, dmm @ 77°F (25°C)	D 1321	15	22	21

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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