

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)	190 (87.8)	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	12	20	16

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.

7/13/07

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