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MICROSERE® 5910A

MICROSERE® 5910A is a high-melt, microcrystalline wax that is used in a variety of applications including; plastics, adhesives, candles, cosmetics, food coatings, inks, lubricants, personal care, polish, and textiles.

PHYSICAL PROPERTIES

	ASTM	SPECIFICATIONS		
TEST METHODS	METHOD	Minimum	Maximum	TYPICAL
Drop Melt Point °F (°C)	D 127	192 (88.9)	204 (95.6)	194 (90)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	16.5		20.1
Oil Content, Wt%	D 721		1.8	1.6
Saybolt Color	D 6045	+16		+16
Odor	D 1833		2	1
Needle Penetration, dmm @ 77°F (25°C)	D 1321	5	10	9

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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