

IGI Microcrystalline Wax

IGI Microcrystalline Waxes have a wide variety of cosmetic applications. These waxes provide structure and binding properties while providing flexibility and softness for a wide range of products. They are used in a full range of color cosmetics.

PHYSICAL PROPERTIES OF MICROSERE 5715A

	ASTM	SPECIFICATIONS		
TEST METHODS	METHOD	Minimum	Maximum	TYPICAL
Drop Melt Point °F (°C)	D 127	165 (73.9)	177 (80.6)	171 (77.2)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	13.8	17.25	16.0
Oil Content, Wt%	D 721		2.5	1.0
Saybolt Color	D 6045	+16		+16
Needle Penetration, dmm @ 77°F (25°C)	D 1321	20	30	26

Note: Physical properties for which ONLY a typical value is listed are included as additional information but may not be printed on the COA.

INCI Name: Cera Microcristallina

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.

THE INTERNATIONAL GROUP INC.

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