



THE INTERNATIONAL GROUP, INC.



Microsere®
Microcrystalline Wax

YOUR #1 CHOICE FOR MICROCRYSTALLINE WAX

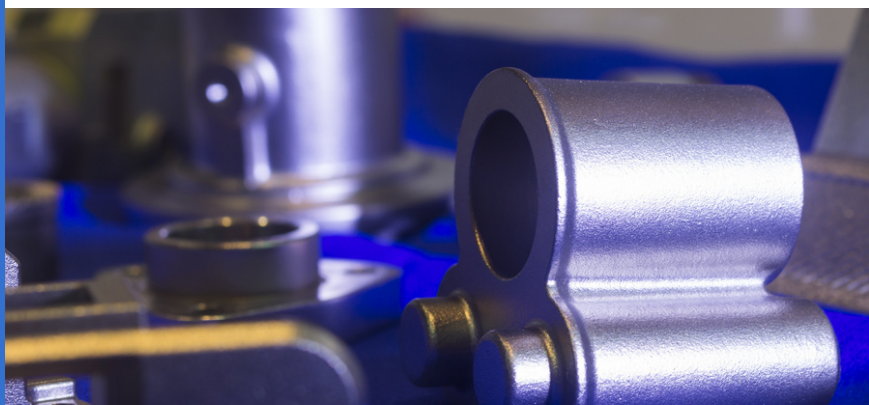
Features & Benefits

- Unique high and low melting point product portfolio
- Food safety FSSC 22000 certified
- Unique purification process that preserves the inherent character of microcrystalline wax

The International Group, Inc, has been an industry leader for over 75 years in the production of microcrystalline waxes. Our Microsere® product line is synonymous with quality and product consistency.

The Microsere® product portfolio enhances performance in a diverse range of end applications, from food products such as chewing gum, to personal care, packaging, candles, lost wax investment casting and a multitude of consumer goods.

IGI develops customized product solutions that meet unique requirements and applications. We are dedicated to the sustainable manufacture and secure supply of high-quality wax products, where we are distinguished through backward integration, custom manufacturing capabilities, and our proprietary sourcing strategy. Our goal is to help you achieve the quality, differentiated products required to meet your customer needs.



For inquiries please contact: 800.561.3509 | igisales@igiwax.com | www.igiwax.com

*Food safety FSSC 22000 certification is on application



Microsere® Microcrystalline Wax

Characteristics

Grade	Type	Melting Point ASTM D127		Hardness @ 77°F / 25°C ASTM D1321	Color ASTM D1500	Adhesives	Chewing Gum	Packaging	Casting
		°F	°C						
5788A	Laminating	135-155	57-68	25-45dmm	<.5	✓		✓	
5715A	Laminating	170-182	77-83	25-35dmm	>+16 (Saybolt)	✓		✓	
5799A	Laminating	170-182	77-83	25-35dmm	<1.5	✓		✓	
5801A	Coating	177-188	80-87	9-16dmm	<.5	✓		✓	✓
5806A	Coating	175-188	79-87	15-22dmm	<2.5	✓		✓	✓
5871A	Coating	175-188	79-87	15-22dmm	<.5	✓		✓	✓
5890A	Coating	175-188	79-87	15-22dmm	>16 (Saybolt)	✓		✓	✓
5999A	Hardening	192-200	89-93	<10dmm	<1.5	✓	✓		✓
5909A	Hardening	192-200	89-93	<10dmm	<.5	✓	✓		✓
5910A	Hardening	192-204	89-96	<10dmm	>+16 (Saybolt)	✓	✓		✓

