



The International Group, Inc, has been an industry leader for over 75 years in the production of a variety of waxes ranging from paraffin to microcrystalline and custom blend of waxes. Our product lines are synonymous with quality and product consistency.

IGI provides a variety of waxes that can be used in the Agricultural industry. Wax can be formulated in a manner to provide a time release, hard, non-cracking, water resistant coating that breaks down over time allowing for the controlled release of active ingredients. Properties such as melt point and hardness can be adjusted to suit a manufacturers specific needs. Some waxes are also biodegradable if this requirement is needed.

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, through vertical integration, custom manufacturing capabilities, and our proprietary sourcing strategy. Our goal is to help you achieve



Coatings & Waxes for Agricultural Applications

YOUR #1 CHOICE FOR AGRICULTURE AND MINING/SOIL STABILIZATION APPLICATIONS

Features & Benefits

- Time release coatings
- Biodegradable formulations
- Extensive industry knowledge and expertise
- Custom formulation

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



Coatings & Waxes for Agricultural Applications

Characteristics

| Product | Wax Туре | Drop Melt °F ASTM D127 | Congeal Point °F ASTM D938 | Needle Penetration dmm @77 °F ASTM D1321 | Recommended end use application |
|---------|------------------|------------------------------|----------------------------------|--|------------------------------------|
| 251A | Petrolatum | 120-133 | N/A | N/A | Anti-caking/de-dusting |
| 201A | Petrolatum | 130-160 | N/A | N/A | Anti-caking/de-dusting |
| 5788A | Microcrystalline | 125-145 | N/A | 25-45 | Fertilizer coatings |
| 5799A | Microcrystalline | 170-182 | N/A | 25-35 | Fertilizer coatings |
| 5801A | Microcrystalline | 177-188 | N/A | 9-16 | Fertilizer coatings |
| 5871A | Microcrystalline | 175-188 | N/A | 15-22 | Fertilizer coatings |
| R6940A | Blend | N/A | 155-163 | 16-22 | Time release |
| 1297A | Paraffin | N/A | 146-150 | 8-18 | Fertilizer Coatings |
| 7089A | Blend | N/A | 143-153 | 11-16 | Time release |





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