



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





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