



THE INTERNATIONAL GROUP, INC.

About Us

THE INTERNATIONAL GROUP, INC. (IGI) is an international leader in technology, development and manufacturing of wax based products.

We are a customer driven organization committed to meeting our customer's needs by supplying value-added products and services. We understand your demands for higher product quality (IGI is ISO 9001 registered) and superior performance. We want to contribute to your success by providing top quality products supported by sound technical service that can help you produce better products cost effectively.

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IGI 6055A

100% Vegetable, Soy Based Wax for Container Candles



- Formulated specifically for jar candles
- Smooth, opaque surface finish; no frosting and one pour when used under optimal conditions
- Turn-key blend; consistent performance with no mixing of other additives required

IGI now offers the IGI 6055A wax for manufacturing container candles. IGI 6055A contains 100% vegetable content that is soy based for customers who demand this type of formula for their product portfolio.

Guidelines

- Do not heat this wax above 180°F, and do not keep this wax as a molten liquid for extended periods of time. Failure to do so will discolor and oxidize the wax
- Use fragrance and wicks designed for vegetable based waxes. Fragrance loads up to 8-10% are possible but will vary by fragrance type
- One-pour under optimal process conditions
- Preheating glass to 150°F or higher is recommended
- Pour temperature range: 140-180°F; user should experiment to get optimal pour temperature for their specific application
- Any surface irregularities or marks on the top of the candle should be treated by re-melting the top of the candle
- Allow candles to cool and cure for at least 12 hours prior to burning

Specifications

- Congeal point (ASTM D938): 127°F
- Needle penetration (ASTM D1321): 60 dmm

Packaging

- Slabs, approx. 10 lbs each; packaged in cartons. 6 slabs/carton; approx. 60 lbs/carton

The information contained herein is accurate and reliable as of the date issued to the best of our knowledge. However, since the conditions of handling and application uses are beyond our control, we make no guarantee of results and assume no liability for damages incurred by following these suggestions. Users are advised to make their own tests to determine suitability of each product. ©2010 IGI



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