

# **Golden Wax 444 Soy Wax**

Golden Wax 444 Soy Wax is a container wax with a soy based additive that reduces frosting and allows the wax to hold more fragrance than a pure soy wax. Golden Wax 444 Soy Wax has a higher melt point than Golden Wax 464, helping the candles to hold their shape better in warm weather.

Single pour with a smooth re-congealed burn pool. Designed for use in container candles and tealights.

## **Description**

Specially formulated soy wax flakes for container candle and wax applications.

#### **Label Ingredient Statement**

Premium Soy Wax. Contains partially hydrogenated vegetable oil(s). To be used in accordance with applicable laws and regulations of United States (US Food and Drug Administration, 21 CFR Part 170) and country of import

### **Product Specifications**

Mettler Drop Point	119-125	°F
Free Fatty Acid (FFA)	0.50	Max (%)
Peroxide Value (PV)	1.00	meq/k
Color	3.50	Max (%)
Iodine Value	45-55	Max (meq/kg)
Melting Point	119 - 125	°F
Max Fragrance	10% or 1 2/3 oz./lb.	
Wax Type	Natural Soy Wax Flakes	
Pour Temp	135°F (+/- 5°)	
Applications	Container / Tealight	
Prop 65 Warning Require	d No	

#### **General Guidelines**

- · Heat wax to temerature between 150°F 160°F
- · Add fragrace and dye, then stir thoroughly.
- Lower pouring temperature between 130°F 140°F, then pour candles slowly.
- Allow candle to cool as slowly as possible. DO NOT place in a water bath or refrigerator to accelerate the cooling process.

#### **Solid Fat Content**

10C	90-98
20C	85-93
30C	65-73
40C	30-38

# **Storage and Shelf Life**

12 Months Shelf Life Store at 75°F or below in a dry and odor free environment

#### **Available Products**

Item#	Description	Pack	Net Weight
601016	Golden Wax 444	Carton	50#

Please contact our sales department for samples, pricing, and technical information regarding your specific application or shipment requirements.

Toll-Free – (877) 220-1963 sales@gatewayfoodproducts.com www.gatewayfoodproducts.com