

# **DATA SHEET**

# **#10 Natural Soy Container Wax**

The #10 Soy Container Blend is a blend natural ingredients, including soy and mineral oil, and does contain a small amount of paraffin as a binder for the natural oils. It has excellent color retention, jar adhesion, hot and cold scent throw, and is clean burning. No additives are required. It is blended to eliminate frosting of colored candles and adheres very well to the glass. Pours with a smooth surface. It has very long burn times.

As with all-natural products, soy blends can vary slightly from batch to batch.

Physical Properties	Specifications	ASTM Method
Melting Point (ºF)	122	D-87
Brookfield Viscosity @190 (ºF)	10 cps	D-445
Congealing Point (ºF)	124-127	D-938
Needle Penetration @ 77 (ºF)	51 dmm	D-1321
Color, ASTM	L 05	D-1500
Appearance	Soft, Creamy, Opaque	
Fragrance Load	10-12%	

# Manufacturer's Recommended Directions/How to Use:

Heat to 180º F, remove from heat source, add fragrance oil and dye, blend and stir for 2-3 minutes while cooling. Pour at 160 to 180º F for best results.

It is always best to try different temperatures to see what temperature works best for you as there are so many different situations such as glass size, temperature of work area, fragrance percentage, etc.

#### **FDA Status**

This product meets USP requirements and FDA requirements for use in non-food articles in contact with food as per 21 CFR 172.880.

## **Health and Safety**

Please contact us for Health and Safety recommendations for this product on the Material Safety Data Sheet (MSDS).

## **Statement of Warranty/Disclaimer**

The information contained in this document is based on manufacturer testing. As actual conditions of use may vary and are beyond the control West Coast Candle Supply and it's supplying manufacturers, the products specified characteristics cannot be guaranteed and are offered solely for the buyer evaluation and verification. There are no expressed or implied warranties of merchantability or fitness for a particular purpose made by Wesst Coast Candle Supply or it's supplier (including its directors, officers, employees, or affiliates) in connection with the sale of the products.