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# **CANDLES & ADDITIVES**

# STEARIC ACID

(or stearin) raises the melting point of the wax mixture, making candles harder and more durable. The standard mix is 10% stearic acid to 90% wax by weight. Lower proportions can create a snowflake or mottled effect. Higher proportions means more opaque and brighter colors. Burns longer with less dripping and less sagging. These effects increase with higher % of stearic acid. Paraffin + stearic acid will slightly shrink as it cools, making the candle easier to remove. Do not use with latex or rubber molds.

When you buy	1-4 lb @	5+ lb @
SA67	\$4.90	\$3.50



### Vybar 103

(or polyboost 165) is a wax additive intended for freestanding candles. Add  $\frac{1}{2}$  - 2% to your wax by weight, or  $\frac{1}{4}$  -  $\frac{1}{2}$  teaspoon per pound (more is not better with this product). Vybar's purpose is fragrance retention; but helps eliminate wax bubbles, mottling, assists with uniform dye dispersion (for even color) and reduces surface flaws. Best with wax that melts at 130°F or higher.



#### WICK TAB HOLDERS

These will provide a sturdy base for your wick while pouring your wax.



Place at the bottom of

vour candle mold to

secure the wick tab

holder in place while

pouring your wax.



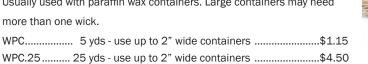


WCR1(15mm)	50/ pkg	.\$4.50
WCR2(15mm)	100/pkg	. \$7.00
WCR3(15mm)	1200/pkg	\$25.00

**WICK TAB STICKERS** 

#### Wicks

Paper Core - these wicks burn very hot, which yields a large melt pool. Usually used with paraffin wax containers. Large containers may need more than one wick.





Square Braid - wicks for beeswax candles generally need to be about double the width of of wicks for paraffin candles of the same size. The wider wick produces the best flame-toburn ratio and allows the candle to burn almost entirely and without tunneling. Trimming may be necessary to prevent burnout to the edge of your candle. Always use a catch-plate or candle holder with a base to catch hot wax run-off.

W64A 15 ft - best for beeswax - makes 12-14 candles at	8" tall	. \$1.25
W64B 60 ft - best for beeswax sheets	\$3.00	
WSB 5 yds - use for up to 1" wide containers	\$1.25	2018
WSB.25 25 yds - use for up to 1" wide containers	\$4.50	
WSB1 5 yds - use for 2-3" wide containers	\$1.25	
WSB1.25 25 yds - use for 2-3" wide containers	\$4.50	
WSB2 5 yds - use for 3-4" wide containers	\$1.75	
WSB2.25 25 yds - use for 3-4" wide containers	\$6.50	60



#### MOLD WAX SEALERS

press over wick and screw to tighten the seal, preventing wax or water leakage.

WS101 ..... 100/pkg ..... \$6.25





P161Gray 1	.⁴4 x 9"	\$1.95
P162 White	2½ x 5"	\$4.05

### **MOLD RELEASE**

This powder assures an easy release of any candle from any mold. For metal molds, use ½ teaspoon per pound of wax. For plastic molds, use 1 teaspoon per pound of wax.

F157	<sup>1</sup> / <sub>2</sub> lb	\$8.50
F158	1 lh	\$16.25

# CANDLE THERMOMETER

D611 .....\$8.90



## **DOUBLE BOILER**

Place ring at the bottom of a larger pan to elevate & level your smaller melting bowl. Add water to larger pan no more than half way up the bowl. A less expensive alternative to using a double boiler system. Made of heavy duty aluminum.

FR56955" x	5" x	11/4	\$7.50
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