88

CANDLES & ADDITIVES

STEARIC ACID

(or stearin) raises the melting point of the wax mixture, making the candle harder and more durable. The standard mixture is 10% stearic acid to 90% wax by weight. In lower proportions, stearic acid can create a snowflake or mottled effect. Higher proportions make the wax more opaque, with brighter colors. This mix will burn longer with less dripping and less sagging. These effects will increase with higher percentages of stearic acid. Paraffin, when mixed with stearic acid, will also slightly shrink away from candle molds 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 primarily intended for use with freestanding candles. Add ½ - 2% to your wax by weight, or 1/4 - 1/2 teaspoon per pound (more is not better with this product). Vybar's primary purpose is fragrance retention; but also helps eliminate wax bubbles, mottling, assists with uniform dye dispersion (for even color) and reduces surface flaws. It works best with wax that melts at 130°F or higher, which would be our AR143 paraffin.

| AP103 | 1 lb | ΦO 0E |
|-------|------|--------|
| AP103 | ID | \$6.90 |



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.



WPC1.25 25 yds - use for 3-4" wide containers\$7.00

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 | |
| WSB.25 25 yds - use for up to 1" wide containers | \$4.50 | |
| WSB1 5 yds - use for 2-3" wide containers | \$1.25 | 191 |
| 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 | \$7.00 | |



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 | ½ lb | \$8.50 |
|------|------|---------|
| F158 | 1 lb | \$16.25 |

CANDLE THERMOMETER

D611.....\$8.90



WICK TAB HOLDERS

... provide a sturdy base for your wick 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

Place at the bottom of your candle mold to secure the wick tab holder in place while pouring your wax.



WS101 100/pkg \$6.25

MOLD WAX SEALERS

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



< P161 P162 >



P161.....\$1.95 P162 White 21/4 x 5" \$4.05