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**DPS WAX, INC.**

1601 Fairfax Traffic Way, North Entrance Kansas City, KS 66115

## HAND-DIPPING WINE BOTTLE SEALING WAX

**Hand-Dipping Wine Bottle Sealing Wax** accomplishes a distinct look on the bottle, provides a positive seal, and is an environmentally conscious product with good economics as opposed to using the traditional products such as foil or metal caps. It is a premium quality paraffin wax that offers:

- Formulation for an even layer of wax to be applied on the bottle top
- Easy removal without chipping during bottle opening (at any temperature)
- FDA approval
- Variety of colors to match the bottle, wine, or label design
- Consistent processing methods for all colors of wax
- Hand Dipping Wax available in 1 lb block format
- Available colors include:

580-Beige	585-Black	600-Silver Metallic	629-White
581-Honey	586-Dark Olive	610-Copper Metallic	631-Bright Red
582-Mustard	587-Olive Green	611-Forest Green	632-Bright Yellow
583-Burgundy	588-Red	612-Navy Blue	
584-Purple	589-Gold Metallic	628-Bright Blue	

Hand Dipping Wine Bottle Sealing Wax is normally applied by dipping the bottle top into a pot of melted wax. **The wax should be heated to about 275°F – 300°F.** The temperature of the bottles coming through the sealing line will affect this. The colder the bottles, the hotter you may need to apply the wax. In general, one pound of hand dipping wax will cover roughly 25-30 bottles.

Hand Dipping Wax Procedures: The congealing point is 174°F; hence the suggestion for processing the wax is around 275°F – 300°F. Dip the entire neck of the bottle into the wax once or twice letting the excess drip off. If you would like a glossy look, try dipping the waxed bottle in cold water (50°F) before the wax completely sets up. Our wax blend is softer than polyethylene chips and will peel off making the bottles easier to open. Wax will also provide a protective coating to the bottles, resist dirt, and it will not be damaged in handling.

Test Description	Typical	Range
Congealing Point (D-938)	170° F	161° - 179° F
Needle Penetration (D1321) 0.1mm @ 77° F	3	2-4
0.1mm @ 100° F	7	4-10
Brookfield Viscosity (D3236) cps @ 270° F	2850	

FDA Status: This product is in compliance with Federal Regulation 21 CFR-175.105 and 21 CFR 178.3297