



# DPS WAX, INC.

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## 1297A Paraffin Wax

**1297A** is a fully refined paraffin wax with excellent heat stability used to make tapers, pillars and molds

### PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D87	148 (64.4)	154 (67.8)	151 (66.1)
Kinematic Viscosity, cSt @210°F (98.9°C)	D445	5.0	6.60	5.8
Oil Content Calculated	D87	---	1.0	0.40
Saybolt Color	D6045	+28	---	+30
Odor	D1833	---	1.0	0
Needle Penetration, dmm @ 77°F (25°C)	D1321	8	18	11
Needle Penetration, dmm @90°F (32.2°C)	D1321	---	---	20

Note: Physical properties for which ONLY a typical value is listed are included as additional information but may not be printed on the COA.

### FDA STATUS:

This product meets the FDA requirements set forth in 21 CFR 178.3710 for use in nonfood articles in contact with food and in 21 CFR 172.886 for use in food.