



815-462-0939

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# DPS WAX, INC.

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

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## 1239 Paraffin Wax

**1239** is a fully refined paraffin wax with a mid-range melting point used for pillars and molds.

### PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D-87	135 (57.2)	141 (60.6)	138 (58.9)
Kinematic Viscosity, cSt @210°F (98.9°C)	D-445	3.6	5.2	4.3
Saybolt Viscosity, SUS @ 210°F (98.9°C)	D-2161	38.2	43.3	40.5
Oil Content, Wt%	D-721	----	0.5	----
Saybolt Color	D-6045	+28	----	+30
Odor	D-1833	----	1	0
Needle Penetration, dmm @ 77°F (25°C)	D-1321	----	16	12
Needle Penetration, dmm @ 90°F (32.2°C)	D-1321	----	----	21

### SHIPPED:

10 lb. slabs in 60 lb. cartons or 2000 lb. covered gaylords

### FDA STATUS:

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