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DPS WAX, INC.

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PARAFFLEX 4761A - Votive One Pour Blend

Votive One Pour Blend is a high melting point blend of petroleum and synthetic waxes specially formulated for the manufacture of scented votive candles exposed to warm climates.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Congealing Point °F (°C)	D938	152 (66.7)	164 (73.3)	159 (70.6)
Thermosel Viscosity, cP @210°F (98.9°C)	D3236	5	9	8
Oil Content, Wt%	D721	---	1.5	0.8
Saybolt Color	D156	+20	---	+28
Odor	D1833	---	2	1
Needle Penetration, dmm @ 77°F (25°C)	D1321	---	---	12
Needle Penetration, dmm @ 100°F (37.8°C)	D1321	---	---	19

FDA STATUS:

Please contact an IGI representative for information concerning the FDA status of this product.

Product Type	Specialty Candle Blend for the Manufacture of Long Burning Scented Votive Candles
Properties (Typical)	Congealing Point (ASTM D938): 163°F (72.8°C) Typical Needle Penetration @77°F (25°C) (ASTM D1321): 12 dmm Needle Penetration @100°F (37.8°C) (ASTM D1321): 19 dmm
Description	A specialty high melting candle blend designed for manufacturing longer burning scented votive candles.
Benefits	<ul style="list-style-type: none"> • Single Pour Application • Longer Burn Times (20 Hrs. Typical) • Very Good Burn Characteristics • Smooth, opaque appearance with good mold release • High Fragrance Oil Retention – 3% to 6% Typical • Controlled batch consistency • Safe for Shipment in Hot Summer Months
General Guidelines	<ul style="list-style-type: none"> ➤ Working/pouring temperatures should be in the range of 200°F to 220°F ➤ Use fragrances specifically designed for candles.