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6006 One Pour Container Blend

6006 is a container candle formulation.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Drop Melt Point °F (°C)	D127	----	----	138 (58.9)
Congealing Point °F (°C)	D938	122 (50)	139 (59.4)	130 (54.4)
Kinematic Viscosity, cSt @ 210°F (98.9°C)	D445	5.0	9.5	7.2
Saybolt Viscosity, SUS @ 210°F (98.9°C)	D2161	42.7	57.5	49.8
Saybolt Color	D1500	----	0.5	L0.5
Needle Penetration, dmm @ 77°F (25°C)	D1321	85	130	95

Product Type	One Pour Container Candle
Properties (Typical)	Congealing Point (ASTM D938): 133°F (56.1°C) Needle Penetration @77°F (25°C) (ASTM D 1321): 95 dmm Color (ASTM D156): L 0.5 Appearance (solid): soft, smooth, creamy and opaque
Description	Specialty wax blend for "one pour" container candle applications
Benefits	<ul style="list-style-type: none"> • Good single pour properties under optimal conditions for containers up to 28 oz. jars • Good adhesion to jars under optimal conditions • High fragrance load • Smooth and creamy look • Pre-blended; no additives required
General Guidelines	<ul style="list-style-type: none"> ✓ Pouring temperature should be from 160°F – 180°F. ✓ Optimal pour temperature; determined by experimentation. ✓ Fragrance oil retention of up to 10% by weight is possible. ✓ Reference "General Guidelines for Container Candles." ✓ Containers may or may not need to be pre-heated before pouring.