

THE INTERNATIONAL GROUP, INC.

85 Old Eagle School Road · P.O. Box 384 · Wayne, PA 19087 · (610) 687-9030 · Fax (610) 254-8548
50 Salome Drive · Agincourt, Ontario, Canada M1S 2A8 · (416) 293-4151 · Fax (416) 293-0344

PARAFFLEX 4630A (Harmony Blend) Product Information Sheet

Product Description	<i>PARAFFLEX 4630A</i> is a specialty wax blend for “one pour” container candle applications
Typical Properties	Congealing Point (ASTM D938): 119°F (48.0°C) Needle Penetration (ASTM D1321 @77°F): 115 dmm typical Color (ASTM D156): +8.0 Appearance (solid) : soft, smooth, opaque
Benefits	<ul style="list-style-type: none"> • Good single pour properties under optimal conditions for containers up to 24 oz. jars • Good adhesion to jars under optimal conditions • High fragrance load • Smooth and creamy look • Candles will not creep or slump at temperatures up to 104°F (40°) • Pre-blended; no additives required
Guidelines	<ul style="list-style-type: none"> • Pouring temperature should be from 160-180°F (71-82°C) • Preheat jars to 125° for better adhesion to glass • Fragrance oil retention of up to 10% by weight is possible • Also reference “General Guidelines for Container Candles” by IGI. • Evaluate wicks for each different fragrance-dye combination. The addition of a fragrance and dye to a candle blend changes the wicking properties of the wax, often requiring adjustment of wick size to obtain optimal burning.
Packaging, Product Form, and Storage Conditions	<i>PARAFFLEX 4630A</i> is available packaged in 10 lb slabs in cartons and as bulk liquid.
Technical Assistance and Customer Support	United States: The International Group Inc 85 Old Eagle School Road Wayne, PA 1-800-852-6537 Canada: The International Group, Inc 50 Salome Drive Toronto, Canada M1S 2A8 1-800-561-3509

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