








PRESS KIT  
**2008**  
CCL TUBE



CCL TUBE

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# background



“Committed to leading the industry in quality, service and innovation.”

## THE HISTORY OF CCL INDUSTRIES

CCL Industries, Inc manufactures packaging and labeling solutions for many of the world’s most renowned consumer products companies. At the core of the company’s business strategy is its commitment to being a trusted partner to those companies whose names are synonymous with quality and reliability — a who’s who of global marketers, from Procter & Gamble and Unilever, to L’Oréal, Schering-Plough and Johnson & Johnson.

For over 50 years, customers like those mentioned previously, have turned to CCL for creative solutions that move products from concept stage to store shelves — quickly, cost efficiently, functionally, and with eye-catching consumer appeal. This is what CCL does best, and in a highly competitive marketplace, it is a defining strength to have; one that allows customers to focus more on what they do best — building successful brands through research, development and clever marketing.

As marketplaces expand and marketers struggle to remain relevant in a hyper competitive global environment, more and more companies realize the potential rewards of value-based supplier relationships. CCL is ready to assist with whatever challenges customers may present — mainly because of what CCL has to offer: dedication to continuous innovation, adoption of the latest and best technologies, and a quantifiable track record of service and dependability.

Headquartered in Toronto, Canada, CCL Industries employs 5,000 people and operates 49 production facilities throughout North America, Europe, Latin America and Asia.

## CCL TUBE

Hermann Riedlsperger, group vice president, leads CCL Tube—a division of Toronto-based CCL Industries. Along with his experienced management team and 350 dedicated and highly skilled employees, the company engineers, manufactures and decorates more than 250MM high-quality plastic tubes each year. CCL Tube has two plants in the U.S.: Los Angeles, California, and Wilkes-Barre, Pennsylvania. In the coming years, the division plans to expand into Mexico and Brazil, which will provide greater manufacturing possibilities, decreased delivery times, and will meet the growing global distribution needs of its customers.





“ More than 250 million high-quality plastic tubes produced each year. ”

The company's expansive presence in the Americas enables CCL to provide strategic packaging solutions to key marketers — representing a variety of consumer products — including: personal care, cosmetic and pharmaceutical brands.

## CCL TUBE IS COMMITTED TO LEADING THE TUBE MANUFACTURING INDUSTRY THROUGH ITS ONGOING COMMITMENT TO QUALITY, SERVICE AND INNOVATION.

### Quality Built into Every Tube Produced

Following GMP manufacturing standards, the company utilizes advanced inline, highspeed, optic quality control systems along with time-tested hands-on inspections to ensure defect-free manufacturing and decorating. This quantifiable commitment to quality serves as a foundation for all customer tube projects.

### Service That's Reliable and Exacting

With the most aggressive lead-time among North American tube manufacturers, CCL Tube meets or exceeds customer delivery deadlines while adhering to customer-defined specifications. The company's sales, customer service, quality and manufacturing teams follow an integrated project management process, which ensures the highest service levels are met time and again.

### Innovation Leadership

Demand for plastic packaging continues to grow as marketers introduce new products and extend existing brands in an attempt to capture greater marketshare. CCL Tube's continuous process improvements and ongoing capital investments, coupled with the fastest turn-around times in the industry, helps the company increase its competitive advantage while positively influencing the positioning of its customers.





“Trusted partner  
to world leaders  
Procter & Gamble,  
L'Oréal, Unilever,  
Playtex and  
many more.”

## A MISSION ENVISIONED THROUGH ORGANIZATIONAL COMMITMENT

From the company's leadership team to its hard working manufacturing technicians, every CCL Tube employee begins and ends each day with the same commitment to achieving the company's mission:

- To be nothing less than the tube supplier of choice in the Personal, Health and Beauty Care market of the Americas, by not only satisfying basic customer needs (quality and service at competitive prices) but by surprising and delighting our customers through innovation that exceeds their expectations.





## round tubes

DIAMETER	LENGTH	FILL CAPACITY (FL.OZ.)	HEAD/NECK FINISH
2-3/16	4-3/8" to 7-3/4"	5.50 - 12.00	B22-400, 38-400
2"	4" to 7-3/4"	4.00 - 9.50	M8, B22-400, ND20.6
1-5/8"	3-5/8" to 7-3/4"	2.50 - 7.00	M8, B22-400
1-1/2"	3-1/4" to 7-3/4"	2.00 - 6.25	M8, B22-400, ND20.6
1-3/8"	3" to 7"	1.50 - 4.50	M8
1-3/16"	2-3/4" to 6"	1.00 - 2.75	M8
1"	2-7/8" to 5-3/4"	0.75 - 2.00	M5, M8
7/8"	2-1/2" to 4-3/4"	0.50 - 1.125	M5
3/4"	2-3/8" to 4-3/4"	0.33 - 0.875	M5
3/4" Dome Tip	2-3/8" to 4-3/4"	0.33 - 0.875	Dome

## oval tubes

CCL Tube offers customized oval tubes to complement any packaging strategy.





## specialty tubes

Tube Diameter	Tube Length		Fill Capacity		Neck Finish	Orifice Sizes	Closure Type	Decoration Options
	Minimum	Maximum	Minimum	Maximum				
1/2" (13mm)	2" (51mm)	3-3/16" (81mm)	0.1 fl. oz. (3ml)	0.2 fl. oz. (7ml)	M3	.039" (1mm)	1/2" Stand-Up Smooth	6-Color Offset ONLY
					Twist-Off w/ Plug	.059" (1.5mm)	n/a	
					Slant-Tip	.059" (1.5mm)	1/2" Stand-Up, Smooth	
5/8" (16mm)	2" (51mm)	3-3/16" (81mm)	1/8 fl. oz. (5ml)	0.4 fl. oz. (12ml)	M4	.079" (2mm)	5/8" Rounded, Smooth	6-Color Offset
					Slant-Tip	.045" (1.1mm)	5/8" Rounded, Matte	
					Extended Dispensing Tip	Blind (.050" Cut) .039" (1.0mm)	Bullet Style, Ribbed	
3/4" (19mm)	2" (51mm)	4-3/4" (121mm)	1/4 fl. oz. (8ml)	7/8 fl. oz. (26ml)	Twist-Off	.110" (2.8mm)	n/a	6-Color Screen
					Dome	.045" (1.1mm) .090" (2.3mm)	3/4" Domed, Ribbed	
					Slant Tip	.059" (1.5mm)	3/4" Squared, Matte or Smooth 3/4" Rounded, Matte or Smooth	Hot Stamp
					Extended Dispensing Tip	.039" (1mm)	Bullet Style, Ribbed	Combination Printing
					Dispensing Tip	.039" (1mm) .059" (1.5mm)	3/4" Stand-Up, Smooth	
					Tamper-Evident Dispensing Tip	.039" (1mm)	19mm T/E, Matte	
7/8" (22mm)	2-1/2" (63.5mm)	4-3/4" (121mm)	1/2 fl. oz. (15ml)	1-1/8 fl. oz. (33ml)	Twist-Off w/ Plug	.161" (4mm)	n/a	6-Color Screen
					Dispensing Tip	.039" (1mm)	3/4" Stand-Up, Smooth	
					Tamper-Evident Dispensing Tip	.039" (1mm)	19mm T/E, Matte	
1" (25mm)	2-7/8" (73mm)	5-3/4" (146mm)	3/4 fl. oz. (22ml)	2 fl. oz. (59ml)	Dome	.059" (1.5mm)	1" Stand-Up, Smooth	6-Color Screen
					Dispensing Tip	.039" (1mm)	3/4" Stand-Up, Smooth	
					Tamper-Evident Dispensing Tip	.039" (1mm)	19mm T/E, Matte	





## decorating & finishing

### PRINTING CAPABILITIES

#### Offset – Printing one-to-eight colors

CCL Tube has offset printing presses capable of printing up to eight-colors in a full spectrum of colors.

At both locations, the offset printing plates are produced in-house using DTP (digital-to-plate) technology. This is done using direct laser ablation and provides absolute accuracy and ensures repeatability.

The Los Angeles manufacturing plant has on-site ink mixing capabilities. This capability enables CCL to respond quickly to a customer's specifications. It also adds an element of flexibility; much needed when printing complex graphics or elaborate printing combinations such as screen and offset artwork.

#### Silkscreen Printing

CCL Tube's highly efficient, six-color silkscreen-printing equipment is engineered to allow printing of quality images with accurate color-to-color registration; as little as .1mm. One specialized feature allows for decoration beyond 360° leaving behind an aesthetically pleasing overlap.

CCL Tube's in-house art department produces all screens on site using the latest photo-polymer technology. Once again, this enables CCL Tube to reproduce the most highly stylized graphics.

#### Combining Decorating Technologies

CCL Tube's high-quality and accurate decorating equipment coupled with its expert decorating technicians enables the company to deliver all possible combinations of offset, silkscreen, hot-stamp and labeling to achieve limitless graphic designs.

#### Labeling Capabilities

Together with our sister division, CCL Label, we have developed proprietary materials, which result in the best label configuration for both decoration and function. CCL tube can apply spot or full wrap labels. All labels are placed and applied with the greatest accuracy.





## decorating & finishing

### Hot Stamping

CCL features high precision hot stamping capabilities, which can be applied to almost any tube.

### Specialty Labeling

Working closely with CCL label, the two divisions have developed an industry first—a Crimp-Through label. Made of proprietary materials, CCL Tube applies the label complete to the end of the tube. After filling and during crimping, the label is sealed along with the end of the tube to produce a very stylized look.

Another innovation specific to CCL Tube, and its sister division CCL Label, is the Shrink-Over-the-Shoulder label. This labelling technique creates a full coverage, sophisticated look perfect for high-end products, which can be combined with the crimped through label technology.



## CLOSURE APPLICATION CAPABILITIES

Tube closures are offered in a variety of styles and configurations in dispensing and non-dispensing.

### Closure Orientation

Closure orientation can be achieved in a variety of ways to help marketers meet specific shelving and display requirements.

### Tamper Evident

Tamper evident foil seals can be added to the tube orifice on most configurations without interference with screw-on closures.





## east coast plant

**CCL TUBE  
WILKES-BARRE, PA**



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### WILKES-BARRE LOGISTICS

- 100,000 sq. ft. of warehouse and manufacturing space
- Four shifts, running 24/7, 50 weeks per year
- Capacity – 150 million finished tubes per year
- Breyer Mono- and Co-extrusion Lines
- Compression Molding Heading Machines from Aisa. Output: 80 to 150 t/min.
- Polytype six- and eight-color offset printers
- CER hot stamping and labeling machines
- Six-color Isimat silkscreen printing machines
- Polytype conduction seal, capping and labeling equipment
- Highly integrated production processes for tube making and decoration
- Full diameter range – 5/8” to 2-3/16”
- Digital to plate – offset printing technology
- Automated ink mixing

### CORE COMPETENCIES

- Leader in tube decoration
- On Time Delivery – 95%
- Quality leader
- GMP and 5S in place





## west coast plant

**CCL TUBE  
LOS ANGELES, CA**



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### LOS ANGELES LOGISTICS

- Breyer extrusion machines
- AISA heading equipment
- Polytype offset printing: one-eight colors
- Isimat silkscreen machinery: one-six colors
- CER hot stamp / labeling equipment
- PSG plastic barrier laminate tube machinery
- 200,000 sq. ft. manufacturing and warehousing space
- CCL proprietary Impression's machine
- Operating 24/7, 50 weeks per year
- Tube capacity: Over 200 million tubes annually
- Tube diameter range: 5/8" to 2-3/16"
- In-house resin master-batch manufacturing
- Computer -to-plate printing technology
- Automated ink mixing

### CORE COMPETENCIES

- A concentration on new product innovation
- Sales & Marketing of proprietary products
- Quality leader
- Streamlined customer service strategy
- Leader in tube decoration

### QUALITY CONTROL STRATEGY

- Designated certified supplier for several multi-nationals
- Strictly follow GMP standard manufacturing procedures
- Continuous training and development of skilled workforce
- Develop relationships with our customers & suppliers that improves quality in manufactured product and purchased materials



# fact sheet



- 1951 Connecticut Chemicals Limited (CCL) in Toronto, Canada, founded by Gordon S. Lang
- For more than 50 years, CCL Industries Inc has been a world leader in developing and manufacturing packaging and label solutions for the consumer products industry
- A global organization with annual revenues in excess of \$1.2 billion (CAD), over 5,000 employees and 49 locations throughout the world
- 1997 CCL Industries acquires Seda Packaging with plants in Los Angeles, CA and Plattsburgh, NY to be known as: CCL Tube
- 1999 Donald G. Lang is appointed President and CEO of CCL Industries Inc. Jon Grant is appointed non-executive Chairman
- August 2001, CCL Tube opens a 100,000 s.f. tube manufacturing facility in Wilkes-Barre, Pennsylvania
- 2002 CCL acquires PPC America; existing injection molding equipment relocated to PPC plant in Libertyville, IL
- 2004 the Plattsburgh, NY plant is sold to Intrapak
- 2005 Donald Lang becomes Vice Chairman and CEO and Geoff Martin is promoted to President and COO of CCL Industries, Inc
- 2006 CCL sells Libertyville (cap molding) to the Aptar Group
- CCL Tube designs, manufactures and decorates more than 250MM high-quality plastic tubes per year
- On-site, full-service tube decorating capabilities include: eight-color offset and six-color silk screen printing, hot stamping, spot and full wrap labeling
- Certified supplier for major multi-nationals, CCL follows GMP guidelines and practices
- CCL Tube has a full-time R & D department
- Industries served: personal care, industrial, cosmetic, pharmaceutical, ophthalmic, oral care, household, or automotive products

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