



AN INTRODUCTION





Overview
Technology
Products
Statistics
Manufacturing





OVERVIEW

Ciplas was founded in Bogotá, Colombia in 1967.





OVERVIEW

Ciplas is Colombia's leading manufacturer of polypropylene-based sacks, fabrics, ropes, nets, strapping tapes, staple fibers and textured yarns. It serves the agricultural, fertilizer, chemical, food, concentrates, construction, mining and textile industries to name a few!





OVERVIEW

Ciplas is geared for export and currently exports to the United States, Bolivia, Chile, Ecuador & Venezuela.





OVERVIEW

ISO 9001 : 2000





TECHNOLOGY

Large investments in capital equipment have been made in recent years so that productivity can be increased and technology expanded to meet the needs of customers. Consequently, Ciplas has been able to develop its own proprietary array of technologies and processes.





TECHNOLOGY

Extrusion

Weaving

Coating

Printing

Conversion

Recycling





PRODUCTS – Sacks

Bags manufactured from prime grade polypropylene resin in various standard and custom sizes:

- Plain and coated sacks
- Printed sacks
- Gusseted sacks
- Valve sacks
- Sacks with handles
- Leno sacks {Agrosac}





PRODUCTS – Fabrics

{From 50 g/m² to 280g/m²}

High tensile and impact strength for the packaging, agriculture and construction industries:

- Packaging fabrics
 - made to your specifications or designed by Ciplas
- FIBC/Dunnage fabrics
 - Tubular, heavy duty, high tensile strength
- Tarpaulin fabrics
- Geotextiles
 - Pigmented with UV
- Building fabrics
 - Green with UV treatment





PRODUCTS – Cordage

Manufactured from draw polypropylene, film or monofilament with high tenacity, optimum flexibility and strength:

- Twines
- Braided ropes
- Ropes
- Raffias

Can be manufactured from virgin and/or recycled raw materials





PRODUCTS – Nets & strapping

- Extruded tubular and raschel woven nets for packaging perishable foods and flowers.



- 100% polypropylene strapping, virgin and/or recycled, for industrial and commercial use.





PRODUCTS – Multifilament

Ciplas produces 100% polypropylene staple fibers and yarns, mainly for textile application:

- Staple
 - Short cut fiber
- BCF
 - Continuous extruded filament
- Taslan
 - Textured filament
- Twisted filament
- Industrial thread





STATISTICS - People

Fabrics & bags:	350
Ropes & twines:	130
Multifilament:	80
TOTAL:	560





STATISTICS – Extrusion lines

Bags & fabrics:	6
Ropes & twines:	4
Multifilament:	9
Other*:	10
TOTAL:	29

** Other = Strapping, extruded net, narrow webbing (belts), sewing threads, geotextiles & shade cloth*





STATISTICS – Looms

124





STATISTICS – Production

Tonnes per year

	Production	Capacity
	<u>2006</u>	<u>2007</u>
Bags & fabrics	5,600	8,000
Ropes & twines	2,000	3,000
Multifilament	1,600	3,000
Other*	500	500
TOTAL	9,200	14,000

** Other = Strapping, extruded net, narrow webbing (belts), sewing threads, geotextiles & shade cloth*





MANUFACTURING – The picture(s)

{ A picture is worth a thousand words }





MANUFACTURING – The picture(s)



A city block, 32,000 m²,
or 345,000 ft² - it's a lot
of space under one roof.
That's half of it – the textile
(cloth) plant is another
275,000 ft² !





MANUFACTURING – The p



Extrusion & coating



Winding

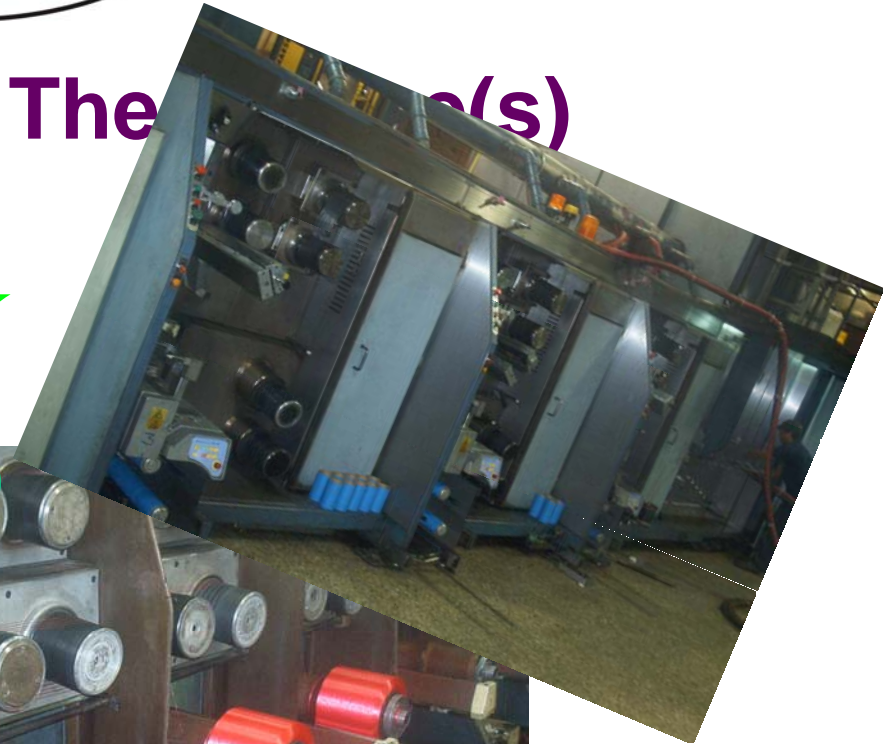




MANUFACTURING – The (s)



winners





MANUFACTURING – The picture(s)












Weaving - the heart of the plant





FINALE –

-  - On your doorstep
-  - 45 days from order to delivery
-  - Always Quality never compromise
-  - We speak your language
-  - Knowledgeable representation
-  - Technologically innovative
-  - Export oriented
-  - The best fabric in the Americas
-  - Our philosophy is that “the customer might not always be right but he is always the customer”





Thank You!

Learn more about CIPLAS at www.ciplas.com

