



# Company Overview



**Kyung Won Chemical Co.,Ltd.**



# 1. Greetings

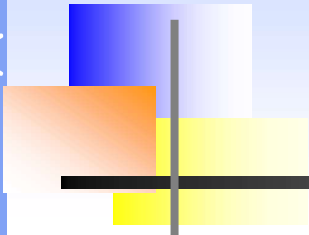
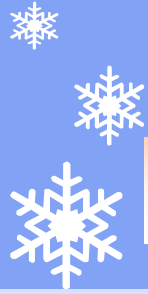
Thank you for your interest in our company and products. We at Kyung Won Chemical company hope our introduction helps you learn more about our company and how our products and services may be of value to your organization.

We are committed to the best meeting our customers short and long term objectives through well thought out product and organizational strategy. The successful execution of our strategic goal is made possible by the many valued and well trained associates at KWC, and is fostered by our company standards of quality, reliability and service.

We hope that our sincere pursuit of excellence and our diverse product offerings result in future opportunities to serve your company. You have the collective assurance of all KWC associates to assist in the fulfillment of your business objectives.

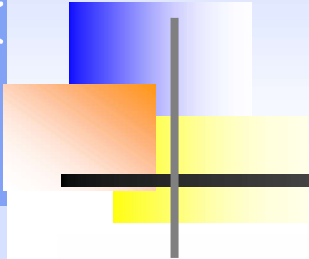


y.s.Shin/president



## 2-1. History

Nov 01, 1990	Founded company
Nov 30, 1996	Awarded 1 Million dollars Exporting Prize
Jul 10, 1997	Awarded Excellent exporting products
Sep 01, 1997	Converted to limited company
Nov 30, 1997	10 Million dollars Exporting Prize
Dec 01, 1997	Nominated prominent enterprise by government
Mar 12, 1998	Registered patent for PE and perforation by government
Oct 01, 2001	Move to present plant (3,950m <sup>2</sup> )
Sep 01, 2003	Expansion the plant Total : 6,600m <sup>2</sup> (71,000 ft <sup>2</sup> )
Feb 10, 2005	Purchase new seaming machine from Japan



## 2-2 History

Mar 01, 2005	BOPP, PET base film business
Jun 21, 2005	Registered ISO 9002 & 14000
Sep 20, 2005	Vacsys film business
Oct 10, 2006	Manufacturing in China plant
Sep 20, 2009	Installation brand new 9colors roto gravure printing m/c
Mar 30, 2010	Starting PE extrusion business for polysilicon
Jan 10, 2012	Installed three layer PE Extrusion line
Dec 01, 2014	Install new ware house 1,200 m <sup>2</sup> (12,916 ft <sup>2</sup> )
Dec 20, 2016	G7 Color Management System Training
Apr 30, 2018	Installed new seaming machine and rewinder



# KWC PAJU PLANT VIEW





## 3. KWC Capacity



### Facility

- 1) Gravure printing machine 2 sets
- 2) Seaming machine 5 sets
- 3) Cutting machine 2 sets

Printing press: 10colors, 9colors

Maximum capacity :12,000rolls/month

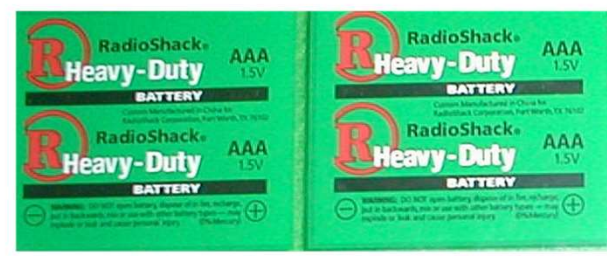
Present capacity: 8,000rolls /month





# 4-1. Main Products

Batteries shrink labels





## 4-2. Main Products

CUP shrink LABELS



TAMPER EVIDENT SEALS





## 4-3. Main Products

SHRINK LABEL FOR GLASS OR PLASTIC BOTTLES





## 4-4. New Products



- \* PE Extrusion M/C : 2 Sets
- \* Capacity : 75ton/month
- \* Bag converting : 500,000 /month
- \* Maximum thickness : 450mic
- \* Application : polysilicon for sola cell

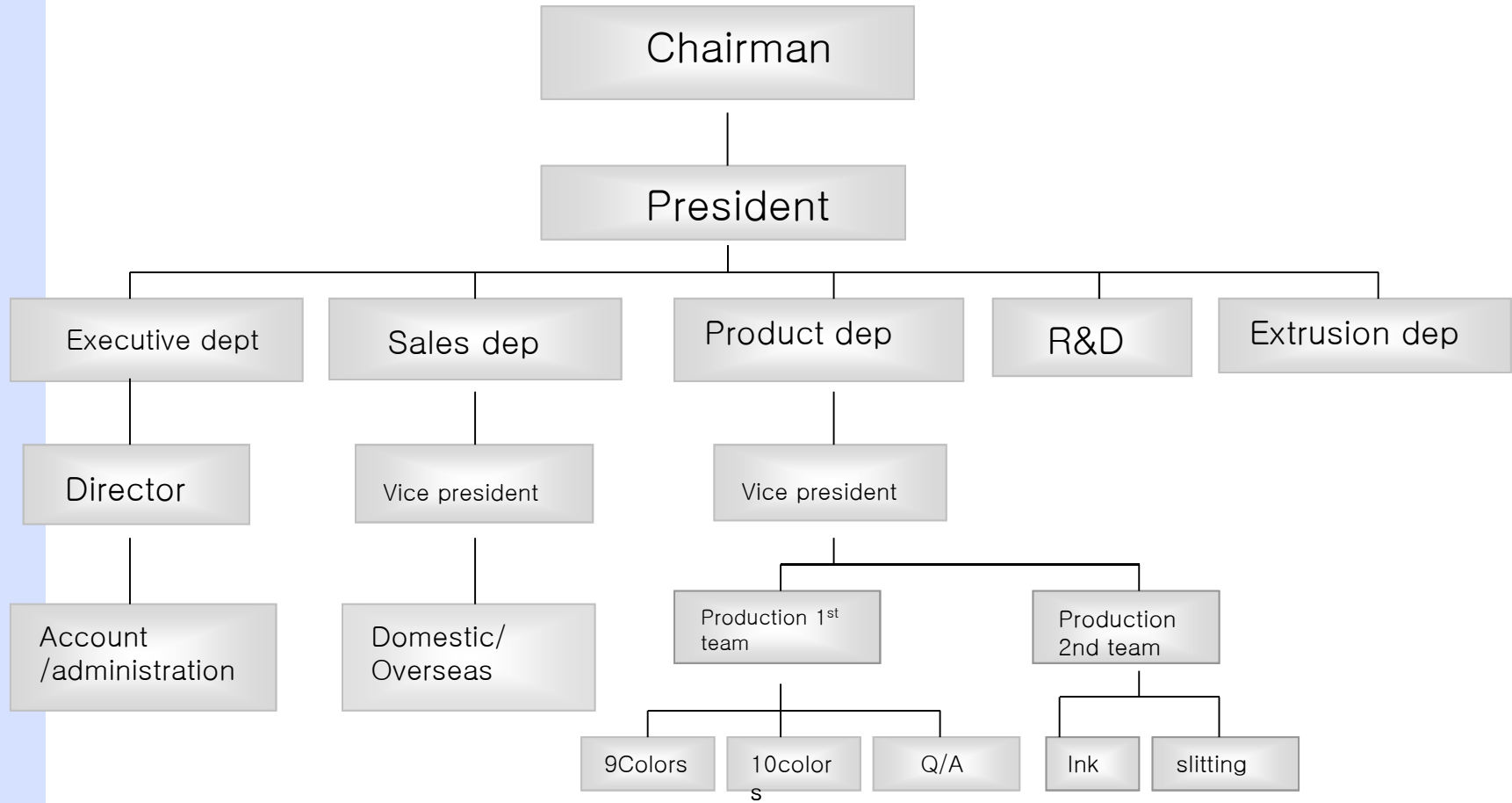


## 4-5. Strong points

- \* 1. Matte printing available
- \* 2. Lay flat size minimum 15mm
- \* 3. Tear tape, V-perforation
- \* 4. Up to 10 colors printing
- \* 5. Largest exporting in sleeve in Korea
- \* 6. Pursuit development for new items



# 5. Organization chart





## 6. Contingency plans

1. KWC KOREA PLANT– Main manufacturing site

address : 586beongil, 118,Pajueup,Pajucity,Kyungkido, Korea (TEL : 82-31-952-1391)

2. China plant – Second contingency manufacturing site

address : 1213 North Kangji street, Jinhwa, Zhejiang, China (TEL : 86-579-82522022)



# 7. CERTIFICATIONS

International Certification Registrar International Certification Registrar



## Certificate of Registration

This is to certify that :

**Kyungwon Chemical Co., Ltd.**

118, Jeongmun-ro 586beon-gil, Paju-eup, Paju-si, Gyeonggi-do, Korea

Has been assessed by International Certification Registrar Ltd., in respect of their Quality Management Systems and found to comply with

**ISO 9001:2015**

Approval is hereby granted for registration providing the rules and conditions relating to certification are observed at all times.

Certification Scope

Manufacture of Gravure Printing Films and Film Labels

Certificate Issue Date : 05<sup>th</sup> June 2018

Expiration Date : 04<sup>th</sup> June 2021

Initial Issued Date : 16<sup>th</sup> June 2017

Certificate No. : Q288817

The Seal of ICR Limited was hereto affixed in the presence of :

President



This certificate is intellectual property of ICR.  
This certificate is only valid by completion of surveillance audit which is conducted at least once a year.  
You can verify the authenticity of this certificate on "Certification Center" or www.icr.com  
If you can not mention the verification, this certificate shall be returned to ICR.



International Certification Registrar International Certification Registrar



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## 8.Sister company of KWC

We have 3 companies and 5 plants  
Which manufacture shrink film, printed  
labels and others.

Group 2017 sales:USD68,850,000  
Employee:160 (as of 2018)

- A.Kyung Won Chemical Co., ltd
- B.Kyung Won Chemical wollong plant
- C.Wedus Chemical Gwangju plant
- D.Wedus Chemical Ansung plant
- E. TCC Co., ltd Cheonan plant





## 8-1. Wedus Chemical

Kwangju Plant

(Head Office)

Main items

PP shrink film

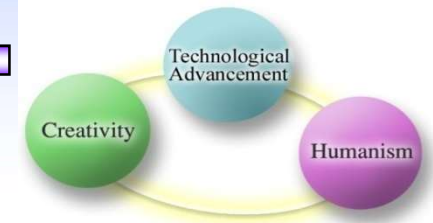
Facilities

PP extrusion line : 2 Sets  
(Output : 100 tons/month)  
Film separator : 1 Set  
Slitter : 2 Sets





## ◆ Ansung plant



### Main products

PVC shrink film, POF shrink film,

### Facilities

Extrusion Line : 5 unit

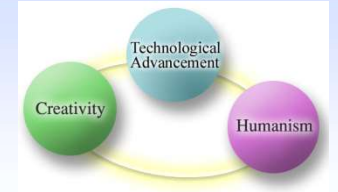
Calender : 1unit

Tenter : 2unit

Separator : 2 units

Slitting M/C : 4 units

C/F M/C : 2 units



■ Panoramic view of Ansung plant





## 8-2. Top Coating Co., Ltd



- \* Coating M/C : 2Sets
- \* Capacity : 3MM yard/Month
- \* Available width : 1,600mm(63inch)
- \* Clean room : 1,000class



THANK YOU VERY MUCH

