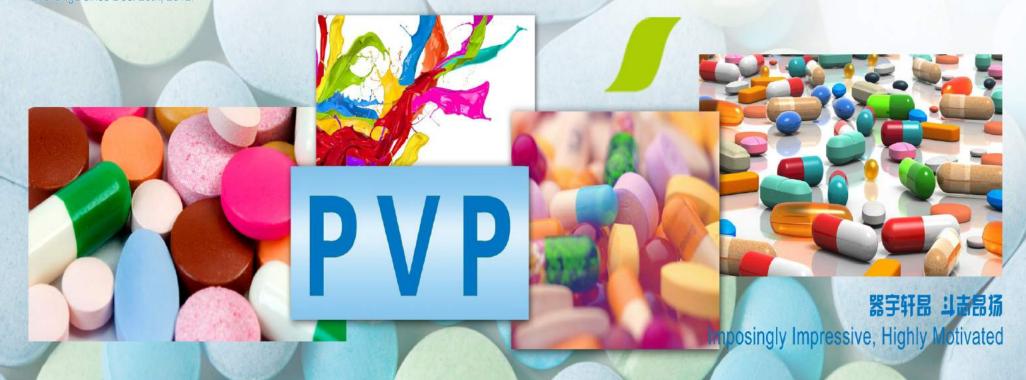
# YUKING宇昂科技

Shanghai Yuking Water Soluble Material Tech Co., Ltd., formerly Shanghai Yuking Chemtech Co., Ltd, is established in 2005. It was initiated to establish by China Functional Polymer Industry Committee(CFPIC), specializing in R&D, production, distribution and application of water soluble polymer. And as an innovation, science & technology intensive and extraverted enterprise, Yuking is one of Shanghai High-Tech Enterprises, the Secretariat & governing units of CFPIC and also the setter for PVP National Standard. Yuking has already been a public company under stock code '430179' and stock ID 'YKKJ' at Shenzhen Stock Exchange since Dec. 20th, 2012.

Our headquarter is located in Shanghai Zhangjiang Hi-Tech Part, and there are two factories in Shanghai & Shandong respectively. Shanghai Biological R&D Center, an Union Laboratory in Tongji University, Two Training bases in Tongji University& Hubei University of Arts and Science. Our biology pharmaceutical factory which produces 3000T/Y PVP-K & PVP-I established in Shanghai Suburb. We have applied for ISO, DMF, GMP, etc... Until now, we have exported our PVP products to more than 50 countries and we're having steady orders from famous international companies, such as Novartis, Abbott, Merck, Brookes, Lipa, Rioquimica, Glenda, etc...





# Polyvinyl Pyrrolidone/Povidone/PVP (CAS No.: 9003-39-8)

#### Powder Form:

| PVP K15 | PVP K17          |
|---------|------------------|
| PVP K25 | PVP K30          |
| PVP K90 | PVP K60/K85/K120 |

#### Liquid Form:

PVP K15 30% Solution

PVP K30 30% Solution

PVP K90 20% Solution

# Pharmaceutical Applications:

Binder for tablets, suitable for wet and dry granulation, and direct compression

Film/sugar coatings

Dissolving assistant, flow assistant and dispersant agent.

Suspension stabilizer, thickening agents

Film forming agent

Pore-former

# Cosmetic Application:

Film-forming agent

Viscosity-enhancement agent

Lubricator and adhesive



# Copovidone/ PVP-VA Copolymer (CAS No.: 25086-89-9)

Powder Form: PVP VA64 Powder

## Liquid Form:

| PVP /VA64 W | PVP /VA64 E |
|-------------|-------------|
| PVP /VA73 W | PVP /VA73 E |
| PVP /VA37 E | PVP /VA37 I |
| PVP /VA55 E | PVP /VA55 I |

## Pharmaceutical Applications:

Water soluble tablet binder

Solubilizing agent

Film-former agent

Coating agent

# Cosmetic Applications:

Film-former and hair fixing, setting and styling. (Mainly used in Skin& Hair

Care Products)

Foam stabilizing.

Emulsifying agent.



# Crospovidone/PVPP (CAS No.: 25249-54-1/9003-39-8)

#### **PVP K Series**

PVP K30 Powder; PVP K90 Powder;

PVP K25 Powder; PVP K15 Powder;

PVP K17 Powder;

PVP K15 30% Solution;

PVP K30 30% Solution;

PVP K90 20% Solution;

#### **PVPI Series:**

Povidone Iodine 10% Powder

Povidone Iodine 20% Powder

Povidone Iodine High Stability Grade

## PVP VA series:

PVP VA64 Powder

PVP /VA64 W; PVP /VA64 E

PVP /VA73 W; PVP /VA73 E

PVP /VA37 E; PVP /VA37 I

PVP /VA55 E; PVP /VA55 I

#### Pharmaceutical/Industrial Solvents:

N-Methyl-Pyrrolidone

N-Vinylpyrrolidone

2-pyrrolidone

N-Ethyl-Pyrrolidone (NEP)

N-Octyl- Pyrrolidone (NOP)

## **PVPP Series:**

Crospovidone XL

Crospovidone XL 10





## Povidone Iodine/PVPI

(CAS No.: 25655-41-8)

#### Powder Form:

Povidone Iodine 10% Powder Povidone Iodine 20% Powder Povidone Iodine High Stability Grade



## Liquid Form:

Povidone Iodine 10% Solution (Available: 1%)

Povidone Iodine 7.5% Solution (Available: 0.75%)

Povidone lodine 5% Solution (Available: 0.5%)

#### 术后伤口感染 Surgical wound Infection

# Pharmaceutical Applications:

Disinfection of skin and equipment prior to injection or surgery.

Antiseptic skin cleanser and surgical scrubs

Pre and post-operative antiseptics skin cleansers

Antiseptic powder and ointments for treatments of minor cuts and abrasions

Anti-dandruff shampoos

Control of skin infections and ulcers

Antiseptic vaginal gels, suppositories and douches



Crospovidone/PVPP (CAS No.: 25249-54-1/9003-39-8)

#### Pharma Grade:

PVPP-XL (Type A)
PVPP-XL10 (Type B)
PVPP-SF (Type B)

#### Food Grade:

PVPP-F (One Time Type)
PVPP-R (Regenerated Type)



## Pharmaceutical/Food Applications:

Highly efficient disintegrant agent, for wet and dry granulation;

Medicine slow-releasing carrier;

Solubility enhancer for poorly soluble drugs;

Suspension stabilizer for liquid and oral preparations;

Moisture preserving agent.

Complexing agent or Adsorbent of Tannin and Polyphenols, to improve the quality and extends the shelf-life of beer. Prevention of 'pinking' and 'browning' reactions in white and sparkling wines. Enhanced aroma and

